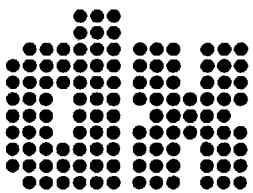


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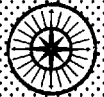
ISSN 0175-6877



magazine



WORLD WIDE DX CLUB



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Each of the editors mentioned above is self-responsible for the contents of his composed column. Furthermore, we cannot be responsible for the contents of advertisements published in DX MAGAZINE.

We have no fixed deadlines. Contributions may be sent either to WWDXC Headquarters or directly to our editors at any time. If you send your contributions to WWDXC Headquarters, please do not forget to write all contributions for the different sections on separate sheets of paper, so that we are able to distribute them to the competent section editors.

WORLD RADIO TV HANDBOOK 2003

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€ 26.00 or US\$26.00. Extra for air mail: € 10.20 or US\$10.20.

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INTERNATIONALE ANTWORTSCHEINE (alte, kleine Version)

Bei uns erhältlich für € 1,00 pro Stück (inkl. Porto). Mindestbestellung: 10 Stück. Laut UPU (s. DX MAGAZINE 6/02, S. 31) sind diese weiterhin unbeschränkt gültig.

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DX MAGAZINE No. 4

Vol. XXXVIII

April 2003

Hello again,

Welcome to another issue of our DX MAGAZINE. Since we have no news from inside the club this month, let's just start with our usual news from outside the club:

The A03 edition of the **Australasian Shortwave Guide** (No. 15) is now available. ASWG15 has over 1500 entries, 36 pages, handy-format, and is professionally printed and saddle stitched. It contains comprehensive details of: INTERNATIONAL BROADCASTS IN ENGLISH intended for Australia, Asia, the Pacific, the Indian sub-continent, Hawaii, Siberia, and the Far East and INTERNATIONAL BROADCASTS IN LANGUAGES OTHER THAN ENGLISH intended for Australia and the Pacific. The ASWG is in two sections, Part A is the listing by alphabetical order of STUDIO COUNTRY; Part B is by order of STARTING TIME. The data shows studio country, organisation, transmitter country, transmitter site, frequency, starting time, finishing time, languages, target areas, broadcast days, and other details. The ASWG is available for A\$10 to Australian addresses, A\$20 / US\$10 / Euro 10 / six IRC's, airmail to all other countries. Orders should be sent to: Bob Padula, 404 Mont Albert Road, Mont Albert, Victoria, 3127, Australia.

Zu einem **Erlebnistag für die ganze Familie** lädt der Evangeliums-Rundfunk (ERF) in sein Funkhaus im Wetzlarer Stadtteil Dalheim (Berliner Ring 62) ein. Am Samstag, 24. Mai, wird der ERF von 9 bis 16 Uhr für kleine und große Gäste ein buntes Programm bieten. Auf die Mädchen und Jungen warten zahlreiche Attraktionen wie ein Spieleparcours mit Inline-Skater-Tour, Mega-Kicker, eine Sommer-Rodelbahn oder der Clown Clarina. Darüber hinaus gibt es eine Radio-Livesendung und Hörspielaufnahmen mit Kindern aus einem Bauwagen und ein Kinderchor führt ein Musical auf. Aber auch für die Erwachsenen gibt es Programmpunkte, etwa die musikalischen Auftritte von ERF Direktor Jürgen Werth und dem ERF Studiochor, der in diesem Jahr auf sein 25-jähriges Bestehen zurück blickt. ERF Radio, die Fernseharbeit und die Internet-Mitarbeiter der CINA geben Einblicke in ihre Arbeit. Auch für das leibliche Wohl ist gesorgt: U. a. bewirbt der CVJM-Kreisverband die Gäste mit Pommes und Würstchen. Der Eintritt ist frei.

Das 14. **EAWRC-DX-Weekend** findet vom 20. Juni (14:00 MESZ) bis zum 22. Juni 2003 (14:00 MESZ) in Ertstadt-Liblar (bei Köln) statt. Nähere Infos zu diesem DX-Camp auf der Homepage des EAWRC <<http://www.eawrc.de>> oder per Email über <info@eawrc.de>.

Im Siebel Verlag, Auf dem Steinbüchel 6, D-53340 Meckenheim, ist jetzt die 12., völlig neuarbeitete und erweiterte Auflage 2003/04 der **Spezial-Frequenzliste** erschienen. Mit über 20.000 Sendernennungen präsentiert sich die neue Ausgabe umfangreicher als je zuvor. Herzstück des Buches ist die Frequenzliste der Funkdienste von 9 kHz bis 30 MHz. Aber auch eine umfangreiche, erweiterte Liste aller in Europa empfangbaren Funkbaken (NDBs) auf LW und MW ist in dem Buch zu finden. Extrakapitel über ALE-Stationen, den Flugdatenfunk HF-ACARS, sowie eine ausführliche Einführung über den Funkdienstempfang und eine umfangreiche Rufzeichenliste runden das Buch ab. Das Buch ist erhältlich im Buchhandel oder direkt vom Verlag zum Preis von € 18,90 (480 Seiten, ISBN 3-89632-059-9).

Ebenfalls im Siebel Verlag neu erschienen ist die 4. völlig neuarbeitete und erweiterte Auflage 2002 des Titels **Funk-Scanner und Abhörempfänger** von Harald Kuhl. In den einführenden Kapiteln erfährt der Leser alle wichtigen, grundsätzlichen Dinge über diese Empfänger, mit denen man alle möglichen Sprechfunkdienste, vorzugsweise im UKW-Bereich oberhalb von 30 MHz (VHF, UHF, SHF), abhören kann. Im Hauptteil des Buches werden alle rund 50 aktuellen Geräte ausführlich vorgestellt und beurteilt. In

weiteren Kapiteln werden Antennen, Zubehör und Zusatzgeräte, sowie die verschiedenen empfangbaren Funkdienste ausführlich vorgestellt. Preis: € 17,90, Umfang: 480 Seiten, ISBN: 3-89632-049-1.

Seit dem 9. April 2003 ist wieder die neue Ausgabe 2003 der NDR-Liste **Hörfunk- und Fernsehsender in der BRD**, Stand 1.1.2003, erhältlich. Auf 480 Seiten, davon 40 Seiten Karten, sind in dieser von der NDR-Sendertechnik in Wittsmoor herausgegebenen Publikation alle deutschen Hörfunk- und Fernsehsender (auch DAB und DVB-T) zu finden. Die Liste ist von folgender Anschrift gegen einen Verrechnungsscheck über € 15,00 erhältlich: NDR, Abt. Sendertechnik/Wittsmoor, Rothenbaumchaussee 132-134, D-20149 Hamburg (ISSN 1431-8342). **(Volker Knütel, BRD)**

And with this best wishes and good DX until next month from



NEWS ABOUT BROADCASTING (+other) STATIONS

Dr. Juergen Kubiak · Goltzstr. 19 · D-10781 Berlin · GERMANY

ALBANIA: A03 schedule (30 March 2003 - 25 October 2003) of **Radio Tirana**. Address: ALBANIAN RTV, Radio Tirana, External Service, Rruga Ismail Qemali, Tirana, ALBANIA. Fax: +355-4-223650 / 226203. Email: dcico@icc.al.eu.org (Drita Cico).

Nr.	Language	Destinat.	Time-UTC	Tx/Pwr-kW	Frq-khz	Wave	Beam
1.	English	England	1845-1900	Cerrik/100	9520	31	310
			*****	Shijak/100	7210	41	310
			*****	Shijak/100	7130	41	310
			2130-2200	Cerrik/100	9540	31	305
			*****	*****	*****	*****	*****
		U.S.A.	0145-0200	Cerrik/100	6115	49	305
			*****	Cerrik/100	7160	41	305
			*****	Cerrik/100	6115	49	305
			0230-0300	Cerrik/100	7160	41	305
			*****	Cerrik/100	7160	41	305
2.	French	France	1900-1930	Shijak/100	7210	41	310
3.	German	Germany	1730-1800	Cerrik/100	9570	31	350
Fllake/500				1458	206	338	
4.	Italian	Italy	1800-1830	Cerrik/100	7240	41	ND
5.	Serbian	Serbia-Montenegr	2115-2130	Shijak/100	6135	49	ND
Fllake/500				1215	247	ND	
6.	Greek	Greece	1715-1730	Cerrik/100	6130	49	ND
7.	Turkish	Turkey	1700-1715	Cerrik/100	6130	49	ND

Note: Programs in foreign languages will be prepared and broadcasted only for six first days of week (Monday to Saturday), while Sunday will be off.

ALBANIAN LANGAUGE for season A03:

Nr.	Language	Destinat.	Time-UTC	Tx/Pwr-kW	Frq-khz	Wave	Beam
			0800-0900	Cerrik/100	7110	41	ND
			*****	Fllake/500	1395	215	33
			*****	*****	*****	*****	*****
1.	Albanian	Europe	1400-1700	Cerrik/100	7270	41	ND
			*****	*****	*****	*****	*****
			2030-2200	Cerrik/100	7295	41	350
			*****	Fllake/500	1458	206	338
		North America	2300-0200	Cerrik/100	7270	41	305
			*****	*****	*****	*****	*****
			0200-0330	Cerrik/100	7270	41	305

Transmitter sites of Radio Tirana are located on:

Cerrik A: 40 N 59'47" / 19 E 59'57,9", each transmission: 2x50kW
 Shijak: 41 N 19'53,5" / 19 E 33'8,6", each transmission: 2x50kW
 Fllake 41 N 22'11" / 19 E 30'17", each transmission: 1x500kW
 (Alokesh Gupta / Swopan Chakroborty via WDXC-HQ, 2 Apr 2003)

ARGENTINA: Transmission schedule A03 of *Radiodifusion Argentina Al Exterior* - RAE valid 03/30/03 to 10/26/03. Postal address: Casilla de Correos 555, Correo Central, 1000 Buenos Aires, Argentina. Fax: 54-11-4325636.

0900-1200 CASTELLANO 6060-15345 [why -?? 6060, 11710, 9690, 15345 ?? Ed.] AMERICA
 1000-1200 JAPONES 11710 LEJANO ORIENTE
 1200-1400 CASTELLANO 15345 AMERICA

(Micro: Lenguas aborígenes) [?? Ed.]

1800-1900 INGLES 9690, 15345 EUROPA
 1900-2000 ITALIANO 9690, 15345 EUROPA
 2000-2100 FRANCES 9690, 15345 EUROPA-N.AFRICA
 2100-2200 ALEMAN 9690, 15345 EUROPA-N.AFRICA
 2200-2300 CASTELLANO 6060 11710-15345 EUROPA-N.AFRICA
 2300-2400 CASTELLANO 6060 11710-15345 AMERICA- EUROPA

(Micro: Lenguas aborígenes)

0000-0200 PORTUGUES 11710 AMERICA
 0200-0300 INGLES 11710 AMERICA
 0300-0400 FRANCES 11710 AMERICA

- Transmisión LRA 1 Radio Nacional Buenos Aires, AM 870 Khz.-

* Transmisión de Lunes a Viernes (Mondays to Fridays).-

** Transmisión Sábados Fcias.: 6060 y 15345 KHz de 17.00 a 23.30 H.L (20.00 a 02.30 UTC)
 / Frec.11710 de 17.00 a 19.00 (20.00 a 22.00 UTC)

Domingos Fcias.: 6060 y 15345 KHz, de 15.00 a 24.00H.L (18.00 a 03.00 UTC)

señal Radio Nacional AM 870 KHz./ Frec.11.710 de 15.00 a 22.00 (18.00 a 01.00 UTC)

On the air Saturdays on 6060 & 15345 KHz: 17.00 & 23.30 (20.00 & 02.30 UTC)

Fr. 11710: 17.00 & 19.00 (20.00 & 23.00 UTC)

" " " Sundays on 6060 & 15345 KHz.: 14.00 a 03.00 UTC: signal Radio Nacional AM 870 KHz. Rr. 11710 15.00 & 22.00 (18.00 & 01.00 UTC)

Telefax RAE 54 11 4325 6368 Casilla de Correo 555 - C1000WAF Buenos Aires -Republica Argentina Correo electronico: rae@radionacional.gov.ar barrera@arg.sicoar.com
 (Alokesh Gupta via WDXC-HQ, March 04, 2003)

AUSTRALIA: Australian short wave broadcaster *Voice International* A03 schedule via Darwin, NT AUS (12S25 130E38) 250 kW. Christian Voice is a British based religious broadcaster which operates SW stations in Zambia (*1994), Chile (*1998) and Australia (* July 2000) and also applied for a local FM license in the UK Midlands. Program from Zambia and Australia is produced at the organizations headquarters in West Bromwich near Birmingham and fed to the stations by satellite. The Spanish programs from Chile are produced in Miami (Florida-USA). Christian Voice (Australia) Ltd. Site Address: Cox Peninsula Transmitter Site, Via Darwin NT 0800, Australia. Fax # +61 (8) 8981 2846. Postal Address: PMB 5777, Darwin NT 0801, Australia.

English

| 0130-0200 17775 DRW 250 KW / 317 deg

0900-1300	13685 DRW 250 KW / 340 deg	0600-0900	17820 DRW 250 KW / 290 deg
1300-1500	13685 DRW 250 KW / 313 deg	0900-1300	15365 DRW 250 KW / 290 deg
1500-1700	13665 DRW 250 KW / 313 deg	1300-1800	7180 DRW 250 KW / 290 deg
1700-2100	11680 DRW 250 KW / 313 deg	2330-2400	11935 DRW 250 KW / 290 deg
Hindi		Mandarin Chinese	
1100-1700	13635 DRW 250 KW / 303 deg	0600-0900	17715 DRW 250 KW / 340 deg
Indonesian		0900-1400	13770 DRW 250 KW / 340 deg
0030-0100	21680 DRW 250 KW / 290 deg	1400-1800	17560 DRW 250 KW / 340 deg
0430-0500	21680 DRW 250 KW / 290 deg	1800-2100	5990 DRW 250 KW / 340 deg
0530-0600	21680 DRW 250 KW / 290 deg	2100-0200	15165 DRW 250 KW / 340 deg

(OBSERVER #249 by Ivanov and Datzinov, via WB, 07.03.2003)

AUSTRIA: Restructuring of ORF short-wave broadcasting, effective 1 July, 2003, **Radio Austria International - ROI**, the international service of the ORF, the Austrian Broadcasting Corporation, will have a new structure. In future, the ORF's domestic radio station "Austria 1" (German: "Oesterreich 1") will be broadcast on short-wave. The program mixture, consisting of information, cultural features, music, literature, education, science and religion, has found wide acceptance among Austrian listeners and will thus be available to Austrian expatriates and a global listening audience interested in Austria. In addition, there are plans to offer programming in English, beyond the extent currently offered by "Austria 1" program. Programming in French and German will be discontinued from July 1st. Nevertheless, we are convinced that, through this restructuring program, the ORF will continue to offer interesting programmes on short-wave. (Excerpt from ROI website via JKB, April 2003)

Domestic service "Austria 1" has several times (but not always) a day English and French news after the news in German, for example after the 8:00 local time news in the morning. (JKB)

BELARUS: **Radio Minsk** A03 schedule.

0100-0130	Belarusian	5970 7210
0130-0200	Russian	5970 7210 Su
0130-0200	Belarusian	5970 7210 Mo-Sa
0200-0230	Belarusian	5970 7210 Tu
0200-0230	English	5970 7210 Mo/We/Fr/Sa/Su
0200-0230	German	5970 7210 Th
0230-0300	Belarusian	5970 7210 Tu-Sa
0230-0300	German	5970 7210 Su
0230-0300	Russian	5970 7210 Mo
1900-1930	Belarusian	7105 7210
1930-2000	Belarusian	7105 7210 Mo
1930-2000	English	7105 7210 Tu/Th
1930-2000	German	7105 7210 We/Sa/Su
1930-2000	Russian	7105 7210 Fr
2000-2030	Belarusian	7105 7210 Fr/Su
2000-2030	Russian	7105 7210 Sa-Th
2030-2100	English	7105 7210 Tu/Th
2030-2100	German	7105 7210 We/Sa/Su
2030-2100	Russian	7105 7210 Fr
2030-2100	Belarusian	7105 7210 Mo

(Alokesh Gupta via NASWA # April 2003)

BELGIUM: **Radio Vlaanderen Internationaal - RVI** A03 program schedule for English transmissions:

0700-0725	1512 WOL 025 kW / non-dir to Eu
	5985 JUL 100 kW / non-dir to Eu
1130-1155	9865 P.K 100 kW / 244 deg to EaAs
1730-1755	1512 WOL 025 kW / non-dir to Eu
	9925 ARM 200 kW / 284 deg to Eu
	13690 SKN 250 kW / 180 deg to SoWeEu
	13710 JUL 100 kW / 115 deg to SoEaEu/ME
1930-1955	1512 WOL 300 kW / non-dir to Eu
	9925 ARM 200 kW / 284 deg to Eu
	13690 SKN 250 kW / 180 deg to SoWeEu
2230-2255	15565 BON 250 kW / 350 deg to NoAmEa
0300-0325	15565 BON 250 kW / 320 deg to NoAmWe

(Observer #251 by Ivanov and Datzinov, via WB, 19.03.2003)

BULGARIA: Radio Bulgaria A03 schedule from March 30 to October 26, 2003. Address: 4, Dragan Tsankov Blvd., 1040 Sofia and P.O.Box 900, 1000 Sofia. Fax.:+359 2 650 560, Website: <http://www.nationalradio.bg>

Programme Director: Angel Nedyalkov e-mail: nedyalkov@nationalradio.bg

Frequency Manager: Ivo Ivanov e-mail: rbul1@nationalradio.bg

Tx Locations:

MW: Petrich (G.C: 23.18E/41.42N): 747 kHz 500 kW/non-dir

Vidin (G.C: 22.40E/43.49N): 1224 kHz 500 kW/205 deg

SW: P=Plovdiv/Padarsko (G.C: 24.42E/42.10N): 2 x 500 kW, 3 x 250 kW

S=Sofia/Kostinbrod (G.C: 23.13E/42.49N): 2 x 100 kW, 2 x 050 kW

ALBANIAN / e-mail:albanian@nationalradio.bg

0530-0600	Mon-Fri	Balkans	7200	P250/248,	1224
0600-0700	Sat/Sun	Balkans	7200	P250/248,	1224
1100-1130	-daily-	Balkans	9500	P250/248	
1600-1630	-daily-	Balkans	7200	P250/248,	1224
1900-2000	-daily-	Balkans	5900	P250/248,	1224, 747

BULGARIAN / e-mail:bulgarian@nationalradio.bg

0000-0100	-daily-	North America	9400	P500/306,	11900	P500/306
0000-0100	-daily-	South America	9500	P250/245,	11600	P250/258
0430-0500	Mon-Fri	West Europe	9400	P500/306,	12000	P500/306
0430-0500	Mon-Fri	Balkans	7200	P250/248,	1224	
0430-0500	Mon-Fri	East Europe	7500	S100/030,	9500	S100/030
0400-0500	Sat/Sun	West Europe	9400	P500/306,	12000	P500/306
0400-0500	Sat/Sun	Balkans	7200	P250/248,	1224	
0400-0500	Sat/Sun	East Europe	7500	S100/030,	9500	S100/030
1000-1030	-daily-	Balkans	9500	P250/248		
1000-1030	-daily-	East Europe	11600	S100/030,	13600	S100/030
1000-1030	-daily-	West Europe	11700	P500/306,	15700	P500/306
1200-1400	-daily-	Balkans	1224			
1200-1400	-daily-	West Europe	11700	P500/306,	15700	P500/306
1500-1600	-daily-	Balkans	7200	P250/248,	1224	
1500-1600	-daily-	East Europe	7500	S100/030,	9500	S100/030
1500-1600	-daily-	Middle East	15700	P500/126		
1500-1600	-daily-	South Africa	17500	P500/185		
1800-1900	-daily-	Balkans	5900	P250/248,	1224,	747
1800-2000	-daily-	West Europe	7200	P250/306		
1800-2000	-daily-	Middle East	7400	P250/140		

ENGLISH / e-mail:english@nationalradio.bg

0200-0300	-daily-	North America	9400	P500/306,	11900	P500/306
0630-0700	-daily-	West Europe	11600	P500/306,	13600	P500/306
1130-1200	-daily-	West Europe	11700	P500/306,	15700	P500/306
1730-1800	-daily-	West Europe	9400	P500/306,	11900	P500/306
2100-2200	-daily-	West Europe	5800	P500/295,	7500	P500/306
2300-2400	-daily-	North America	9400	P500/306,	11900	P500/306

FRENCH / e-mail:french@nationalradio.bg

0100-0200	-daily-	North America	9400	P500/306,	11900	P500/306
0600-0630	-daily-	West Europe	11600	P500/306,	13600	P500/306
1100-1130	-daily-	West Europe	11700	P500/306,	15700	P500/306
1700-1730	-daily-	West Europe	9400	P500/306,	11900	P500/306
2000-2100	-daily-	West Europe	5800	P500/295,	7500	P500/306

GERMAN / e-mail:german@nationalradio.bg

0500-0530	-daily-	West Europe	9400	P500/306,	12000	P500/306
1030-1100	-daily-	West Europe	11700	P500/306,	15700	P500/306
1630-1700	-daily-	West Europe	9400	P500/306,	11900	P500/306
1900-2000	-daily-	West Europe	5800	P500/295,	7500	P500/306

GREEK / e-mail:greek@nationalradio.bg

0500-0530	Mon-Fri	Balkans	7200	P250/248,	1224
0500-0600	Sat/Sin	Balkans	7200	P250/248,	1224
1030-1100	-daily-	Balkans	9500	P250/248	
1630-1700	-daily-	Balkans	7200	P250/248,	1224, 747
2000-2100	-daily-	Balkans	5900	P250/248,	1224, 747

RUSSIAN / e-mail:russian@nationalradio.bg

0300-0400	-daily-	East Europe	7500	S100/030,	9500	S100/030,	1224
0500-0530	-daily-	East Europe	7500	S100/030,	9500	S100/030	

1030-1100 -daily- East Europe 11600 S100/030, 13600 S100/030
 1400-1500 -daily- East Europe 7500 S100/030, 9500 S100/030, 1224
 1400-1500 -daily- Central Asia 13600 P250/045
 1600-1630 -daily- East Europe 7500 S100/030, 9500 S100/030
 1800-1900 -daily- East Europe 7500 S100/030, 9900 S100/030
 2300-2400 -daily- Central Asia 11700 P250/045
 SERBIAN / e-mail:serbian@nationalradio.bg
 0600-0630 Mon-Fri Balkans 7200 P250/248, 1224
 0700-0800 Sat/Sun Balkans 7200 P250/248, 1224
 1130-1200 -daily- Balkans 9500 P250/248
 1700-1730 -daily- Balkans 7200 P250/248, 1224, 747
 2100-2200 -daily- Balkans 5900 P250/248, 1224, 747
 SPANISH / e-mail:spanish@nationalradio.bg
 0100-0200 -daily- South America 9500 P250/245, 11600 P250/258
 0100-0200 -daily- Central America 9700 P250/295
 0600-0630 -daily- South Europe 15700 P250/260, 17700 P250/292
 1100-1130 -daily- South Europe 15600 P250/260, 17600 P250/292
 1630-1700 -daily- South Europe 15700 P250/260, 17500 P250/292
 2100-2200 -daily- South Europe 11800 P250/292, 13800 P250/260
 2300-2400 -daily- South America 9500 P250/245, 11600 P250/258
 TURKISH / e-mail:turkish@nationalradio.bg
 0500-0530 -daily- Middle East 6000 P250/115, 7400 P250/140
 1000-1030 -daily- Middle East 7400 P250/140, 9400 P250/115
 1730-1800 -daily- Middle East 7400 P250/140, 1224, 747
 DX-MIX px in Bulgarian will be on air:
 1345-1400 Sun 1224 11700 15700
 1945-2000 Sun 7200 7400
 DX-MIX px in Russian will be on air:
 0345-0400 Sun 1224 7500 9500
 1445-1500 Sat 1224 7500 9500 13600 0515-0530 Sun 7500 9500
 1615-1630 Sat 7500 9500 1045-1100 Sun 11600 13600
 1845-1900 Sat 7500 9900 0515-0530 Mon 7500 9500
 2345-2400 Sat 11700 1045-1100 Wed 11600 13600
 (OBSERVER #252 - Ivanov & Datzinov, via WB, 2003 Mar 24)

Radio Bulgaria's DX program in A03:

Bulgarian

1345-1400 Sun 1224 Balk 11700 WeEu 15700 WeEu
 1945-2000 Sun 7200 WeEu 7400 ME

English

2138-2200 Fri 5800 WeEu 7500 WeEu
 2338-2400 Fri 9400 NoAm 11900 NoAm
 0238-0300 Sat 9400 NoAm 11900 NoAm
 0638-0700 Sun 11600 WeEu 13600 WeEu
 1138-1200 Sun 11700 WeEu 15700 WeEu

German

1930-1940 Thu 5800 WeEu 7500 WeEu
 0500-0510 Fri deleted
 1920-1930 Sat 5800 WeEu 7500 WeEu

French

2039-2050 Tue 5800 WeEu 7500 WeEu
 0139-0150 Wed 9400 NoAm 11900 NoAm
 2039-2050 Sun 5800 WeEu 7500 WeEu
 0139-0150 Mon 9400 NoAm 11900 NoAm [Suns and Mons irregular]

Russian

1445-1500 Sat 1224 Balk 7500 EaEu 9500 CeAs 13600 EaEu
 1615-1630 Sat 7500 EaEu 9500 EaEu
 1845-1900 Sat 7500 EaEu 9900 EaEu
 2345-2400 Sat 11700 CeAs
 0345-0400 Sun 1224 Balk 7500 EaEu 9500 EaEu
 0515-0530 Sun + Mon 7500 EaEu 9500 EaEu
 1045-1100 Sun + Wed 11600 EaEu 13600 EaEu

Spanish

1649-1654 Sun 15700 SoEu 17500 SoEu
 2118-2123 Sun 11800 SoEu 13800 SoEu
 2318-2323 Sun 9500 SoAm 11600 SoAm
 0118-0123 Mon 9500 SoAm 9700 CeAm 11600 SoAm

(Rumen Pankov via BC-DX #619, 2003 Mar 26)

FRANCE: Radio France Internationale - RFI schedule A03 in English. Address: 116 avenue du President Kennedy, BP 9516, F-75016 Paris, France. Fax: +33-1-42-3044481 or +33-1-45-303071, web: <http://www.rfi.fr/> E-mail: english.service@rfi.fr

0400-0430 9550(Moyabi) 13610 (to 6th Sept), 11700
11910(Moyabi) (from 7th Sept)

0500-0530 Africa 11685(Moyabi) to 6th Sept)
15155(Moyabi) (from 7th Sept) 17800

0600-0630 Africa 11665(Ascension) 17800 21620

0700-0800 Africa 15605(Moyabi)

1200-1230 Africa 17815(Ascension) 25820

1400-1500 Middle East, South West Asia 11610(Xian) 17515

1600-1700 Africa 9730(Moyabi) 11615 15255(Moyabi) 15605 17850

1700-1730 Africa 15605.

(Website via Mike Barraclough via BC-DX #619, 2003 Apr 3)

GERMANY: Operational Schedule A03 of *Deutsche Welle - DW* by frequency planning department sorted by language:

Language	Start	Stop	KHz	kW	Transmitter	Azi	Target											
ALBANIAN	0545	0600	7190	500	WERTACHTAL	135	EUR	CHINESE	2300	2350	9610	250	TRINCOMALE	060	FE			
ALBANIAN	0545	0600	9750	500	NAUEN	150	EUR	CHINESE	2300	2350	12035	500	IRKUTSK	152	FE			
ALBANIAN	0730	0800	7190	500	WERTACHTAL	120	EUR	CHINESE	2300	2350	15605	250	KOMSOMLSK	213	FE			
ALBANIAN	0730	0800	9650	500	WERTACHTAL	135	EUR	CROATIAN	0800	0830	7190	500	WERTACHTAL	120	EUR			
ALBANIAN	1100	1130	9770	500	WERTACHTAL	135	EUR	CROATIAN	0800	0830	9650	500	WERTACHTAL	135	EUR			
ALBANIAN	1100	1130	11905	500	WERTACHTAL	120	EUR	CROATIAN	1230	1300	7170	500	WERTACHTAL	120	EUR			
ALBANIAN	1430	1530	810	100	OVEC POLE	OND	EUR	CROATIAN	1230	1300	9770	500	NAUEN	150	EUR			
ALBANIAN	1430	1530	9605	500	WERTACHTAL	135	EUR	DARI	0800	0815	15525	250	SAMARA	140	ME			
ALBANIAN	1430	1530	17835	250	SINES	075	EUR	DARI	0800	0815	17485	500	WERTACHTAL	090	ME			
ALBANIAN	2015	2030	1458	500	FLLAKA	004	EUR	DARI	1330	1400	15595	250	SAMARA	140	ME			
ALBANIAN	2015	2030	6130	500	WERTACHTAL	120	EUR	DARI	1330	1400	17835	500	WERTACHTAL	090	ME			
ALBANIAN	2015	2030	13710	250	SINES	065	EUR	DARI	1730	1745	9825	250	SAMARA	140	SAS			
AMHARIC	1400	1450	11810	250	KIGALI	OND	C/EAF	DARI	1730	1745	13755	250	TRINCOMALE	335	SAS			
AMHARIC	1400	1450	15410	250	KIGALI	030	C/EAF	DARI	1730	1745	15360	500	NAUEN	095	ME			
AMHARIC	1400	1450	21840	500	WERTACHTAL	135	C/EAF	DARI	1900	1915	972	999	DUSHANBE	OND	ME			
ARABIC	1300	1330	15545	500	WERTACHTAL	210	NAF	ENGLISH	0000	0059	7130	250	TRINCOMALE	345	SAS			
ARABIC	1300	1330	15595	250	SINES	100	NAF	ENGLISH	0000	0059	9505	250	TRINCOMALE	015	SAS			
ARABIC	1300	1330	17650	500	WERTACHTAL	150	NAF	ENGLISH	0000	0100	1548	400	TRINCOMALE	035	SAS			
ARABIC	1400	1429	15470	500	WERTACHTAL	210	NAF	ENGLISH	0000	0100	9825	500	WERTACHTAL	090	SAS			
ARABIC	1400	1429	21560	250	TRINCOMALE	300	ME	ENGLISH	0400	0457	11945	250	KIGALI	030	ME/EAF			
ARABIC	1400	1430	13720	250	SINES	100	NAF	ENGLISH	0400	0500	7225	250	KIGALI	OND	C/EAF			
ARABIC	1400	1430	17485	500	WERTACHTAL	135	NAF	ENGLISH	0400	0500	15410	500	WERTACHTAL	135	ME/EAF			
ARABIC	1430	1459	17485	500	WERTACHTAL	135	ME	ENGLISH	0500	0557	11925	250	SINES	140	C/SAF			
ARABIC	1430	1500	15595	500	WERTACHTAL	120	ME	ENGLISH	0500	0559	15410	500	WERTACHTAL	165	C/EAF			
ARABIC	1600	1630	13590	500	WERTACHTAL	135	ME	ENGLISH	0500	0600	9700	250	KIGALI	OND	C/EAF			
ARABIC	1600	1630	15195	500	WERTACHTAL	120	ME	ENGLISH	0500	0600	12045	250	KIGALI	180	SAF			
ARABIC	2000	2130	6225	500	KRASNODAR	188	ME	ENGLISH	0500	0600	13755	200	TALATA VO.	245	SAF			
ARABIC	2000	2130	9495	500	WERTACHTAL	120	ME	ENGLISH	0600	0657	9780	250	SINES	180	WAF			
ARABIC	2000	2130	9495	500	WERTACHTAL	165	NAF	ENGLISH	0600	0700	6140	100	JUELICH	175	EUR			
ARABIC	2000	2130	9690	250	SINES	105	ME	ENGLISH	0600	0700	15275	500	WERTACHTAL	195	WAF			
ARABIC	2000	2130	11695	500	WERTACHTAL	210	NAF	ENGLISH	0600	0700	17860	250	KIGALI	295	WAF			
ARABIC	2100	2130	1350	999	EREVAN	232	NAF	ENGLISH	0700	0800	6140	100	JUELICH	175	EUR			
BENGALI	0100	0150	9505	250	TRINCOMALE	015	SAS	ENGLISH	0800	0900	6140	100	JUELICH	175	EUR			
BENGALI	0100	0150	11760	250	TRINCOMALE	025	SAS	ENGLISH	0900	1000	6140	100	JUELICH	175	EUR			
BENGALI	0100	0150	13690	500	NAUEN	085	SAS	ENGLISH	1000	1030	17615	250	TRINCOMALE	060	FE			
BOSNIAN	0600	0615	7190	500	WERTACHTAL	135	EUR	ENGLISH	1000	1030	17715	100	KRANJI	013	FE			
BOSNIAN	0600	0615	9750	500	NAUEN	150	EUR	ENGLISH	1000	1100	6140	100	JUELICH	175	EUR			
BOSNIAN	1130	1230	7170	500	WERTACHTAL	120	EUR	ENGLISH	1100	1159	15110	250	TRINCOMALE	120	SEAS			
BOSNIAN	1130	1230	9770	500	WERTACHTAL	135	EUR	ENGLISH	1100	1159	17820	250	TRINCOMALE	075	SEAS			
BOSNIAN	1830	1859	17810	250	SINES	075	EUR	ENGLISH	1100	1200	6140	100	JUELICH	175	EUR			
BOSNIAN	1830	1900	15115	250	SINES	070	EUR	ENGLISH	1200	1300	6140	100	JUELICH	175	EUR			
BULGARIAN	0500	0530	7190	500	NAUEN	135	EUR	ENGLISH	1300	1400	6140	100	JUELICH	175	EUR			
BULGARIAN	0500	0530	9750	250	SINES	070	EUR	ENGLISH	1400	1500	6140	100	JUELICH	175	EUR			
BULGARIAN	0930	1030	11655	500	WERTACHTAL	105	EUR	ENGLISH	1500	1600	6140	100	JUELICH	175	EUR			
BULGARIAN	0930	1030	13790	500	NAUEN	130	EUR	ENGLISH	1600	1659	6170	250	TRINCOMALE	015	SAS			
BULGARIAN	1300	1330	15470	500	WERTACHTAL	105	EUR	ENGLISH	1600	1700	1548	400	TRINCOMALE	035	SAS			
BULGARIAN	1300	1330	17780	250	SINES	075	EUR	ENGLISH	1600	1700	6140	100	JUELICH	175	EUR			
CHINESE	1030	1055	12045	250	IRKUTSK	152	FE	ENGLISH	1600	1700	7225	250	TRINCOMALE	345	SAS			
CHINESE	1030	1055	17615	250	TRINCOMALE	075	FE	ENGLISH	1600	1700	17595	500	WERTACHTAL	090	SAS			
CHINESE	1030	1055	17715	100	KRANJI	013	FE	ENGLISH	1700	1800	6140	100	JUELICH	175	EUR			
CHINESE	1030	1055	17770	500	ALMA ATA	121	FE	ENGLISH	1800	1900	6140	100	JUELICH	175	EUR			
CHINESE	1030	1055	17835	500	WERTACHTAL	060	FE	ENGLISH	1900	1957	6180	250	KIGALI	OND	C/EAF			
CHINESE	1300	1350	9460	500	IRKUTSK	152	FE	ENGLISH	1900	1957	7225	250	KIGALI	OND	C/EAF			
CHINESE	1300	1350	15445	100	KRANJI	013	FE	ENGLISH	1900	1959	11965	250	TRINCOMALE	285	ME/EAF			
CHINESE	1300	1350	15535	250	TRINCOMALE	060	FE	ENGLISH	1900	1959	13590	500	WERTACHTAL	135	ME/EAF			
CHINESE	1300	1350	17820	250	TRINCOMALE	045	FE	ENGLISH	2000	2059	9780	250	TRINCOMALE	240	SAF			
CHINESE	1300	1350	17845	500	WERTACHTAL	060	FE	ENGLISH	2000	2100	15205	500	NAUEN	155	C/EAF			
CHINESE	2300	2350	9470	500	NAUEN	070	FE	ENGLISH	2000	2100	17810	500	WERTACHTAL	180	C/SAF			
CHINESE	2300	2350	9470	500	NAUEN	070	FE	ENGLISH	2100	2157	15205	250	KIGALI	295	WAF			

ENGLISH	2100	2200	9440	500	WERTACHTAL	195	WAF	GERMAN	1000	1200	21790	500	NAUEN	090	SAS/SEAS
ENGLISH	2100	2200	11865	250	KIGALI	295	WAF	GERMAN	1000	1200	21840	500	NAUEN	060	CIS
ENGLISH	2200	2300	9720	250	TRINCOMALE	060	FE	GERMAN	1200	1355	21640	250	TRINCOMALE	060	FE
ENGLISH	2200	2300	15605	250	KOMSOMOLSK	213	FE	GERMAN	1200	1355	21790	500	NAUEN	090	SAS/SEAS
ENGLISH	2300	0000	17860	250	VLADIVOST.	228	SEAS	GERMAN	1200	1355	21840	500	NAUEN	060	CIS
ENGLISH	2300	2359	9890	250	TRINCOMALE	075	SEAS	GERMAN	1200	1400	693	10	MOSKVA	0ND	MOSKAU
FRENCH	0500	0515	7225	250	KIGALI	0ND	AF	GERMAN	1200	1400	1188	10	ST.PETERB.	0ND	PETERSBG
FRENCH	0500	0515	9565	250	KIGALI	210	AF	GERMAN	1200	1400	6075	500	WERTACHTAL	0ND	EUR
FRENCH	0500	0515	13780	500	WERTACHTAL	165	AF	GERMAN	1200	1400	7420	250	PETROPAVL.	247	FE
FRENCH	1200	1300	13790	250	SINES	100	NAF	GERMAN	1200	1400	9545	500	NAUEN	230	SWEUR
FRENCH	1200	1300	15410	250	KIGALI	0ND	AF	GERMAN	1200	1400	9900	250	IRKUTSK	152	SAS/SEAS
FRENCH	1200	1300	17650	500	WERTACHTAL	210	WAF	GERMAN	1200	1400	12090	500	MOSKVA	068	CIS
FRENCH	1200	1300	17770	500	WERTACHTAL	180	AF	GERMAN	1200	1400	13780	500	WERTACHTAL	120	SEUR/ME
FRENCH	1200	1300	21665	250	KIGALI	295	AF	GERMAN	1200	1400	17485	500	ALMA ATA	136	SEAS/OC
FRENCH	1500	1600	13790	250	SINES	115	ME	GERMAN	1400	1429	1548	400	TRINCOMALE	035	SAS
FRENCH	1500	1600	15135	250	KIGALI	0ND	C/EAF	GERMAN	1400	1555	6075	500	WERTACHTAL	0ND	EUR
FRENCH	1500	1600	17715	500	WERTACHTAL	180	WAF	GERMAN	1400	1555	17845	500	NAUEN	090	SAS
FRENCH	1500	1600	17715	500	WERTACHTAL	210	WAF	GERMAN	1400	1600	1512	25	WOLVERTEM	0ND	EUR
FRENCH	1600	1658	15135	250	KIGALI	0ND	C/EAF	GERMAN	1400	1600	9545	500	NAUEN	230	SWEUR
FRENCH	1600	1659	17715	500	WERTACHTAL	180	WAF	GERMAN	1400	1600	9655	250	TRINCOMALE	005	SAS
FRENCH	1600	1700	13790	250	SINES	115	ME	GERMAN	1400	1600	12090	500	MOSKVA	068	CIS
FRENCH	1600	1700	17715	500	WERTACHTAL	210	WAF	GERMAN	1400	1600	13780	500	WERTACHTAL	120	SEUR/ME
FRENCH	1700	1757	15390	250	KIGALI	0ND	C/EAF	GERMAN	1400	1600	15275	500	NAUEN	100	SAS
FRENCH	1700	1757	17765	250	KIGALI	295	WAF	GERMAN	1400	1600	17845	500	WERTACHTAL	135	ME
FRENCH	1700	1759	15215	500	WERTACHTAL	165	WAF	GERMAN	1400	1600	21790	250	KIGALI	030	ME
FRENCH	1700	1800	13790	250	SINES	115	ME	GERMAN	1557	1800	6075	500	WERTACHTAL	0ND	EUR
FRENCH	1700	1800	17745	500	WERTACHTAL	180	WAF	GERMAN	1600	1755	15275	500	NAUEN	100	SAS
GERMAN	0000	0159	9640	250	SACKVILLE	212	N/CAM	GERMAN	1600	1755	21790	250	KIGALI	030	ME
GERMAN	0000	0200	3995	500	WERTACHTAL	0ND	EUR	GERMAN	1600	1756	13780	500	NAUEN	090	SAS
GERMAN	0000	0200	6075	250	SINES	040	EUR	GERMAN	1600	1759	17845	500	WERTACHTAL	135	ME
GERMAN	0000	0200	6075	500	WERTACHTAL	0ND	EUR	GERMAN	1600	1800	9545	500	NAUEN	230	SWEUR
GERMAN	0000	0200	9545	500	WERTACHTAL	240	LA	GERMAN	1600	1800	9655	250	TRINCOMALE	005	SAS
GERMAN	0000	0200	9545	500	WERTACHTAL	300	N/CAM	GERMAN	1600	1800	13780	500	WERTACHTAL	120	SEUR/ME
GERMAN	0000	0200	11865	250	SINES	230	LA	GERMAN	1700	1800	1548	400	TRINCOMALE	035	SAS
GERMAN	0000	0200	11960	250	ANTIGUA	310	N/CAM	GERMAN	1800	2000	6075	250	SINES	040	EUR
GERMAN	0000	0200	15275	250	KIGALI	265	CAM	GERMAN	1800	2000	6075	500	WERTACHTAL	0ND	EUR
GERMAN	0200	0300	693	10	MOSKVA	0ND	MOSKAU	GERMAN	1800	2000	6075	500	WERTACHTAL	135	SEUR/ME
GERMAN	0200	0300	1188	10	ST.PETERB.	0ND	PETERSBG	GERMAN	1800	2000	7185	250	KIGALI	180	AF
GERMAN	0200	0400	3995	500	WERTACHTAL	0ND	EUR	GERMAN	1800	2000	9545	500	NAUEN	230	SWEUR
GERMAN	0200	0400	6075	250	ANTIGUA	340	NAM	GERMAN	1800	2000	9735	500	NAUEN	160	AF
GERMAN	0200	0400	6075	250	SINES	040	EUR	GERMAN	1800	2000	11795	500	WERTACHTAL	165	AF
GERMAN	0200	0400	6075	500	WERTACHTAL	0ND	EUR	GERMAN	1800	2000	13780	500	WERTACHTAL	150	AF
GERMAN	0200	0400	6100	500	WERTACHTAL	300	N/CAM	GERMAN	1800	2000	13810	500	WERTACHTAL	195	WAF/LA
GERMAN	0200	0400	9640	250	SACKVILLE	253	N/CAM	GERMAN	1800	2000	17860	250	KIGALI	295	WAF/AM
GERMAN	0200	0400	9735	500	NAUEN	305	NAM	GERMAN	2000	2200	693	10	MOSKVA	0ND	MOSKAU
GERMAN	0400	0500	9640	250	SACKVILLE	253	N/CAM	GERMAN	2000	2200	1188	10	ST.PETERB.	0ND	PETERSBG
GERMAN	0400	0555	6075	250	ANTIGUA	340	NAM	GERMAN	2000	2200	3995	500	WERTACHTAL	0ND	EUR
GERMAN	0400	0555	6075	250	SINES	040	EUR	GERMAN	2000	2200	6075	250	SINES	040	EUR
GERMAN	0400	0555	6075	500	WERTACHTAL	0ND	EUR	GERMAN	2000	2200	6075	500	WERTACHTAL	0ND	EUR
GERMAN	0400	0600	693	10	MOSKVA	0ND	MOSKAU	GERMAN	2000	2200	7185	250	KIGALI	180	AF
GERMAN	0400	0600	1188	10	ST.PETERB.	0ND	PETERSBG	GERMAN	2000	2200	9545	500	NAUEN	230	WAF/LA
GERMAN	0400	0600	3995	500	WERTACHTAL	0ND	EUR	GERMAN	2000	2200	9735	500	NAUEN	160	AF
GERMAN	0400	0600	6100	500	WERTACHTAL	300	N/CAM	GERMAN	2000	2200	11795	500	WERTACHTAL	165	AF
GERMAN	0400	0600	9735	500	NAUEN	305	NAM	GERMAN	2000	2200	13780	500	WERTACHTAL	150	AF
GERMAN	0400	0600	11970	250	BONAIRE	320	N/CAM	GERMAN	2000	2200	13810	500	WERTACHTAL	195	WAF/LA
GERMAN	0555	0630	6075	250	SINES	040	EUR	GERMAN	2000	2200	17860	250	KIGALI	295	WAF/AM
GERMAN	0558	0800	6075	500	WERTACHTAL	0ND	EUR	GERMAN	2200	0000	3995	500	WERTACHTAL	0ND	EUR
GERMAN	0558	0800	13780	500	WERTACHTAL	120	SEUR/ME	GERMAN	2200	0000	6075	250	SINES	040	EUR
GERMAN	0600	0800	693	10	MOSKVA	0ND	MOSKAU	GERMAN	2200	0000	6075	500	WERTACHTAL	0ND	EUR
GERMAN	0600	0800	1188	10	ST.PETERB.	0ND	PETERSBG	GERMAN	2200	0000	9545	500	WERTACHTAL	240	LA
GERMAN	0600	0800	9545	500	NAUEN	230	SWEUR	GERMAN	2200	0000	11690	250	SACKVILLE	212	N/CAM
GERMAN	0600	0800	9690	250	ANTIGUA	205	OC	GERMAN	2200	0000	11865	250	SINES	230	LA
GERMAN	0600	0800	9735	500	WERTACHTAL	255	OC	GERMAN	2200	0000	13780	500	WERTACHTAL	300	N/CAM
GERMAN	0600	0800	11795	500	WERTACHTAL	270	OC	GERMAN	2200	0000	15275	250	KIGALI	265	CAM
GERMAN	0600	0800	11985	250	ANTIGUA	270	OC	GERMAN	2200	0000	15410	250	ANTIGUA	340	N/CAM
GERMAN	0600	0800	21640	250	TRINCOMALE	120	SEAS/OC	HAUSA	0700	0730	11925	250	SINES	160	WAF
GERMAN	0600	0800	21840	500	NAUEN	090	SEAS/OC	HAUSA	0700	0730	13755	250	SINES	140	WAF
GERMAN	0800	0955	21840	500	NAUEN	090	SEAS/OC	HAUSA	0700	0730	15275	500	WERTACHTAL	195	WAF
GERMAN	0800	0959	21640	250	TRINCOMALE	120	SEAS/OC	HAUSA	1300	1350	15410	250	KIGALI	295	AF
GERMAN	0800	1000	693	10	MOSKVA	0ND	MOSKAU	HAUSA	1300	1350	17770	500	WERTACHTAL	180	AF
GERMAN	0800	1000	1188	10	ST.PETERB.	0ND	PETERSBG	HAUSA	1300	1350	17800	250	KIGALI	310	AF
GERMAN	0800	1000	6075	500	WERTACHTAL	0ND	EUR	HAUSA	1300	1350	21665	250	KIGALI	295	AF
GERMAN	0800	1000	9545	500	NAUEN	230	SWEUR	HAUSA	1800	1857	11965	250	KIGALI	295	WAF
GERMAN	0800	1000	9690	250	ANTIGUA	205	OC	HAUSA	1800	1900	13590	500	WERTACHTAL	180	WAF
GERMAN	0800	1000	11795	500	WERTACHTAL	270	OC	HAUSA	1800	1900	15390	500	WERTACHTAL	180	WAF
GERMAN	0800	1000	13780	500	WERTACHTAL	120	SEUR/ME	HINDI	1515	1600	1548	400	TRINCOMALE	035	SAS
GERMAN	1000	1200	693	10	MOSKVA	0ND	MOSKAU	HINDI	1515	1600	6170	250	TRINCOMALE	015	SAS
GERMAN	1000	1200	1188	10	ST.PETERB.	0ND	PETERSBG	HINDI	1515	1600	7225	250	TRINCOMALE	345	SAS
GERMAN	1000	1200	6075	500	WERTACHTAL	0ND	EUR	HINDI	1515	1600	17595	500	WERTACHTAL	090	SAS
GERMAN	1000	1200	7420	250	PETROPAVL.	247	FE	INDONESIAN	1200	1250	15105	250	TRINCOMALE	105	SEAS
GERMAN	1000	1200	9545	500	NAUEN	230	SWEUR	INDONESIAN	1200	1250	17820	250	TRINCOMALE	120	SEAS
GERMAN	1000	1200	9900	250	IRKUTSK	152	SAS/SEAS	INDONESIAN	1200	1250	21650	500	WERTACHTAL	090	SEAS
GERMAN	1000	1200	13780	500	WERTACHTAL	120	SEUR/ME	INDONESIAN	2200	2250	6000	250	TRINCOMALE	120	SEAS
GERMAN	1000	1200	17485	500	ALMA ATA	136	SEAS/OC	INDONESIAN	2200	2250	9670	250	TRINCOMALE	105	SEAS
GERMAN	1000	1200	21640	250	TRINCOMALE	060	FE	INDONESIAN	2200	2250	9815	500	NAUEN	085	SEAS

MACEDONIAN	0630	0700	810	100	OVEC POLE	OND	EUR	RUSSIAN	1500	1600	11915	500	WERTACHTAL	075	CIS
MACEDONIAN	0630	0700	7190	500	WERTACHTAL	135	EUR	RUSSIAN	1500	1600	15425	500	WERTACHTAL	075	CIS
MACEDONIAN	0630	0700	9750	500	NAUEN	150	EUR	RUSSIAN	1600	1700	693	10	MOSKVA	OND	MOSKAU
MACEDONIAN	0900	0930	9770	500	WERTACHTAL	120	EUR	RUSSIAN	1600	1700	1188	10	ST.PETERB.	OND	PETERSBG
MACEDONIAN	0900	0930	11905	500	WERTACHTAL	120	EUR	RUSSIAN	1600	1700	9715	500	WERTACHTAL	045	CIS
MACEDONIAN	1300	1330	7170	500	WERTACHTAL	120	EUR	RUSSIAN	1600	1700	11915	500	WERTACHTAL	075	CIS
MACEDONIAN	1300	1330	9770	500	NAUEN	150	EUR	RUSSIAN	1600	1700	15425	500	WERTACHTAL	075	CIS
MACEDONIAN	1530	1559	9605	500	WERTACHTAL	135	EUR	RUSSIAN	1700	1759	11915	500	WERTACHTAL	075	CIS
MACEDONIAN	1530	1600	810	100	OVEC POLE	OND	EUR	RUSSIAN	1700	1759	15425	500	WERTACHTAL	075	CIS
MACEDONIAN	1530	1600	17835	250	SINES	075	EUR	RUSSIAN	1700	1800	693	10	MOSKVA	OND	MOSKAU
MACEDONIAN	1900	1930	9510	500	WERTACHTAL	120	EUR	RUSSIAN	1700	1800	1188	10	ST.PETERB.	OND	PETERSBG
MACEDONIAN	1900	1930	15525	250	SINES	070	EUR	RUSSIAN	1700	1800	9715	500	WERTACHTAL	045	CIS
PASHTO	0815	0830	15525	250	SAMARA	140	ME	RUSSIAN	1800	1900	693	10	MOSKVA	OND	MOSKAU
PASHTO	0815	0830	17485	500	WERTACHTAL	090	ME	RUSSIAN	1800	1900	999	500	GRIGORIOPO	OND	CIS
PASHTO	1400	1420	15595	250	SAMARA	140	ME	RUSSIAN	1800	1900	1188	10	ST.PETERB.	OND	PETERSBG
PASHTO	1400	1420	17835	500	WERTACHTAL	090	ME	RUSSIAN	1800	1900	5955	500	NAUEN	065	CIS
PASHTO	1745	1800	9825	250	SAMARA	140	SAS	RUSSIAN	1800	1900	9715	500	WERTACHTAL	045	CIS
PASHTO	1745	1800	13755	250	TRINCOMALE	335	SAS	RUSSIAN	1800	1900	9715	500	WERTACHTAL	075	CIS
PASHTO	1745	1800	15360	500	NAUEN	095	ME	RUSSIAN	1900	1959	9715	500	WERTACHTAL	045	CIS
PASHTO	1915	1930	972	999	DUSHANBE	OND	ME	RUSSIAN	1900	1959	9715	500	WERTACHTAL	075	CIS
PERSIAN	0900	0930	15230	500	WERTACHTAL	105	ME	RUSSIAN	1900	2000	693	10	MOSKVA	OND	MOSKAU
PERSIAN	0900	0930	15605	200	KRASNODAR	128	ME	RUSSIAN	1900	2000	1188	10	ST.PETERB.	OND	PETERSBG
PERSIAN	0900	0930	17820	250	SAMARA	175	ME	RUSSIAN	1900	2000	5955	500	NAUEN	065	CIS
PERSIAN	1230	1300	15245	500	WERTACHTAL	105	ME	SERBIAN	0615	0630	7190	500	WERTACHTAL	135	EUR
PERSIAN	1230	1300	17545	200	KRASNODAR	128	ME	SERBIAN	0615	0630	9750	500	NAUEN	150	EUR
PERSIAN	1800	1857	17820	250	KIGALI	030	ME	SERBIAN	0930	1000	9770	500	WERTACHTAL	120	EUR
PERSIAN	1800	1900	7230	200	KRASNODAR	128	ME	SERBIAN	0930	1000	11905	500	WERTACHTAL	120	EUR
POLISH	1200	1230	7130	500	WERTACHTAL	045	EUR	SERBIAN	1330	1430	7170	500	WERTACHTAL	120	EUR
POLISH	1200	1230	9735	500	WERTACHTAL	045	EUR	SERBIAN	1330	1430	9770	500	NAUEN	150	EUR
POLISH	1630	1700	15595	250	SINES	040	EUR	SERBIAN	1600	1700	810	100	OVEC POLE	OND	EUR
PORTUGUESE	0515	0530	9565	250	KIGALI	210	AF	SERBIAN	1600	1700	7185	500	WERTACHTAL	120	EUR
PORTUGUESE	0515	0530	17860	500	WERTACHTAL	165	AF	SERBIAN	1600	1700	17835	250	SINES	075	EUR
PORTUGUESE	2000	2050	7285	250	KIGALI	170	AF	SERBIAN	2000	2015	1458	500	FLLAKA	004	EUR
PORTUGUESE	2000	2050	9875	250	KIGALI	210	AF	SERBIAN	2000	2015	6130	500	WERTACHTAL	120	EUR
PORTUGUESE	2000	2050	12045	500	WERTACHTAL	225	AF	SERBIAN	2000	2015	13710	250	SINES	065	EUR
PORTUGUESE	2000	2050	15275	500	WERTACHTAL	165	AF	SWAHILI	0300	0400	6180	250	KIGALI	180	AF
ROMANES	1730	1800	7170	500	WERTACHTAL	120	EUR	SWAHILI	0300	0400	7225	250	KIGALI	OND	AF
ROMANES	1730	1800	15325	250	SINES	050	EUR	SWAHILI	0300	0400	12045	250	SINES	130	AF
ROMANIAN	1000	1200	11865	500	WERTACHTAL	105	EUR	SWAHILI	0300	0400	13780	500	WERTACHTAL	150	AF
RUSSIAN	0000	0059	15135	250	TRINCOMALE	025	CIS	SWAHILI	1000	1050	9565	250	KIGALI	OND	AF
RUSSIAN	0000	0100	12070	250	PETROPAVL.	263	CIS	SWAHILI	1000	1050	12035	250	KIGALI	265	AF
RUSSIAN	0000	0100	13690	200	VLADIVOST.	320	CIS	SWAHILI	1000	1050	15410	250	KIGALI	180	AF
RUSSIAN	0100	0159	13720	250	TRINCOMALE	345	CIS	SWAHILI	1000	1050	21780	500	WERTACHTAL	150	AF
RUSSIAN	0100	0200	7105	500	WERTACHTAL	075	CIS	SWAHILI	1500	1600	9735	250	KIGALI	OND	AF
RUSSIAN	0200	0300	17800	250	TRINCOMALE	345	ZAS	SWAHILI	1500	1600	11665	250	KIGALI	180	AF
RUSSIAN	0300	0400	693	10	MOSKVA	OND	MOSKAU	SWAHILI	1500	1600	21840	500	NAUEN	170	AF
RUSSIAN	0300	0400	1188	10	ST.PETERB.	OND	PETERSBG	TURKISH	0530	0600	11865	500	WERTACHTAL	105	SEUR/ME
RUSSIAN	0300	0400	7105	500	WERTACHTAL	075	CIS	TURKISH	0530	0600	15215	500	WERTACHTAL	105	SEUR/ME
RUSSIAN	0300	0400	9545	500	WERTACHTAL	075	CIS	TURKISH	1330	1400	11915	500	WERTACHTAL	105	SEUR/ME
RUSSIAN	0300	0400	17800	250	TRINCOMALE	345	ZAS	TURKISH	1330	1400	15470	500	WERTACHTAL	105	SEUR/ME
RUSSIAN	0400	0500	9545	500	WERTACHTAL	045	CIS	TURKISH	1730	1800	7170	500	WERTACHTAL	120	EUR
RUSSIAN	0400	0500	11655	500	WERTACHTAL	075	CIS	TURKISH	1730	1800	15325	250	SINES	065	EUR
RUSSIAN	0500	0530	999	500	GRIGORIOPO	OND	CIS	UKRAINIAN	0430	0500	999	500	GRIGORIOPO	OND	CIS
RUSSIAN	0500	0530	9545	500	WERTACHTAL	045	CIS	UKRAINIAN	0430	0500	5910	500	WERTACHTAL	075	CIS
RUSSIAN	0500	0530	11655	500	WERTACHTAL	075	CIS	UKRAINIAN	0430	0500	9780	500	WERTACHTAL	075	CIS
RUSSIAN	1400	1500	693	10	MOSKVA	OND	MOSKAU	URDU	1430	1514	15470	250	TRINCOMALE	335	SAS
RUSSIAN	1400	1500	1188	10	ST.PETERB.	OND	PETERSBG	URDU	1430	1515	1548	400	TRINCOMALE	035	SAS
RUSSIAN	1400	1500	11915	500	WERTACHTAL	075	CIS	URDU	1430	1515	7225	250	TRINCOMALE	345	SAS
RUSSIAN	1400	1500	13840	500	WERTACHTAL	045	CIS	URDU	1430	1515	17595	500	WERTACHTAL	090	SAS
RUSSIAN	1400	1500	15425	500	WERTACHTAL	060	CIS	URDU	1700	1730	9825	500	NOVOSIBIR.	195	SAS
RUSSIAN	1500	1559	13840	500	WERTACHTAL	045	CIS	URDU	1700	1730	13755	250	TRINCOMALE	335	SAS
RUSSIAN	1500	1600	693	10	MOSKVA	OND	MOSKAU	URDU	1700	1730	15360	500	NAUEN	095	ME
RUSSIAN	1500	1600	999	500	GRIGORIOPO	OND	CIS								
RUSSIAN	1500	1600	1188	10	ST.PETERB.	OND	PETERSBG								

(via Andreas Volk - ADDX via WB; Mar 16, 2003)

DW technical department is shifting from Cologne to Bonn. New address for technical department: Deutsche Welle, Technical Advisory Service, Kurt-Schumacher-Str. 3, D-53113 Bonn, Germany. (Swopan Chakroborty via WWDXC-HQ; March 04, 2003)

HUNGARY: Radio Budapest new A03 schedule.

English to Eu	1500-1528	Sun	6025	9715	
	1900-1928	Daily	3975	6025	11720
	2100-2128	Daily	6025		
English to SoAf	2100-2128	Daily	11890		
English to NoAm	0100-0128	Daily	9590		
	0230-0258	Daily	9570		
German to Eu	1200-1258	Sun	6025	7220	
	1400-1458	Sun	6025	7160	
	1700-1758	Sun	5970	6025	

	1730-1758	Mon-Sat	3975	6025	
	1930-1958	Mon-Sat	3975	6025	
French to Eu	1600-1628	Daily	3975	6025	
	2000-2028	Daily	6025	7185	
Hungarian to Eu	0400-1058	Sun	6025	(relay Kossuth R)	
	0400-1558	Mon-Sat	6025	(relay Kossuth R)	
	1100-1158	Sun	6025		
	1300-1358	Sun	6025		
	1800-1858	Daily	3975	6025	7170
	2200-2258	Daily	6025		
Hungarian to NoAm	0000-0058	Daily	9800		
	0130-0228	Daily	9570		
	2000-2058	Daily	11890		
Hungarian to SoAm	2200-2258	Daily	9850	11990	
	2300-2358	Mon	9850	11990	
Hungarian to AUS	1100-1158	Daily	21560		
	2100-2158	Daily	9780		
Hungarian to SoAf	1700-1758	Daily	15275		
Italian to Eu	1630-1658	Daily	6025	9525	
	2030-2058	Daily	3975	6025	
Russian to Eu	0300-0328	Daily	3975	6025	
	1530-1558	Sun	6025	9740	
	1700-1728	Mon-Sat	6025	9650	
	1930-1958	Sun	3975	6025	
Spanish to Eu	0330-0358	Daily	3975	6025	
	2130-2158	Daily	6025	11685	

(Observer #251 by Ivanov and Datzinov, via WB, 19.03.2003)

ITALY: Schedule A03 from **RAI International**. Postal address RADIO ROMA - RAI International - Casella Postale 320 - 00100 Roma. [it is a pity, that no targets given, Ed.]

RAI International A03 schedule:

0000-0055	Italian	9675	9840	11800	12030
0055-0115	Spanish	9675	9840	11800	12030
0115-0130	French	9675	11800		
0115-0130	Portuguese	9840	12030		
0130-0230	Italian	6110	9675	9840	11765 11800 12030
0230-0315	Italian	9675	9840	11800	12030
0315-0335	Spanish	9675	9840	11800	12030
0345-0405	Russian	7235	9670	11800	
0400-2200	Italian-U	6060			
0405-0425	Ukrainian	7235	9670	11800	
0435-0455	Amharic	11900			
0435-0500	It/English	6110	7235	9875	
0455-0530	Italian	11900			
0505-0525	Lithuanian	9670	11800		
0530-0550	Somali	11900			
0530-0550	Romanian	9670	11800		
0600-0620	Arabic	11900			
0600-0620	Russian	11800			
0630-1000	Italian	9670	11800		
1000-1100	Italian	9670	11800	11920	
1100-1300*	Italian	9670	11800		
1330-1355	Arabic	9670	11800		
1335-1355	Albanian	7190	9690		
1400-1415	Slovene	7190	9690		
1400-1425*	Italian	17780	21520		
1415-1435	German	7190	9690		
1435-1455	Croatian	7190	9690		
1500-1520	Turkish	9690	11700		
1500-1525*	Italian	9670	11795	11925	
1520-1540	Greek	9690	11700		
1530-1555	French	9670	11855		
1540-1600	Bulgarian	9690	11700		
1555-1625*	Italian	9670	11855		
1605-1625	Russian	9845	11700		

1630-1655	Arabic	9605	11665
1630-1655	French	9670	11700
1700-1800	Italian	9670	9730 11725 11795 15320 17800
1805-1825	German	5990	9605
1810-1825	Czech	6130	7115
1825-1840	Slovak	6130	7115
1830-1905	Italian	17780	21520
1840-1900	Polish	6130	7115
1910-1930	Serbian	6130	7240
1910-1930	Somali	9795	11890
1935-1955	English	5970	9745
1935-1955	Hungarian	6130	7240
2000-2020	Esperanto	6110	9745 Sa
2000-2020	Russian	6185	9670 11800
2000-2020	Swedish	6110	9745 Mo/We/Fr
2000-2020	Danish	6110	9745 Su/Tu/Th
2025-2045	Arabic	6130	7290
2025-2045	English	6185	9670 11880
2050-2110	Portuguese	6130	7290 9670 11880 15240
2110-2130	Spanish	6130	7290
2115-2135	Romanian	5970	7255
2135-2155	Czech	5970	7255
2135-2155	Arabic	6130	7290
2155-2210	Slovak	5970	7255
2200-0400	Italian-N	6060	
2205-2230	English	11895	
2210-2225	Polish	5970	7255
2240-2400	Italian	9675	9840 11800 12030

* On Sundays from 1245-1630, the programs are replaced by news and commentaries of sporting events in Italian language, 'Tutto il calcio minuto per minuto' and 'Domenica Sport':

1245-1630 Italian 9670 21520 21535 21710

Italian-N = Notturmo dall'Italia

Italian-U = Radiouno

(Roberto Scaglione via Hardcore DX via NASWA # April 2003)

ISRAEL: KOL ISRAEL A03 overseas service schedule (Network in brackets), valid 30 March 2003 to 26 October 2003. Postal address: KOL, Israel Radio International, PO Box 1082, Jerusalem 91010, Israel. Fax: +972-2-302327. KOL website: <<http://www.israelradio.org>> and for correspondence regarding reception problems send to: Raphael Kochanowski, Director of Engineering Liaison and Coordination (email to <raphaelk@iba.org.il>).

Language	UTC=GMT	Primary Target	KHz	
Hebrew	04:00-18:00	N.America/W.Europe	15760	
	05:00-01:00	N.America/W.Europe	17535	
	01:00-05:00	N.America/W.Europe	13580	
	30.3.03-30.4.03	18:00-04:00	N.America/W.Europe	9345
	1.5.03-31.8.03	18:00-04:00	N.America/W.Europe	15760
[includes news from TV channel 1) [18:00-18:50]	1.9.03-26.10.03	18:00-04:00	N.America/W.Europe	9345
	16:00-03:30	N.America/W.Europe	11585	
	20:00-21:15	S.America/N. Africa	15640	
	18:00-18:50	S.America/N. Africa	15640	
	03:30-05:00	N.America/W.Europe	11590	
Arabic (Reshet Dalet)	03:00-21:15	Middle East	5915	
		Middle East	12150	
English	04:00-04:15	N.America/W.Europe	9435	
		N.America/W.Europe	15640	
		Central America/Australia	17600	
	10:15-10:30	N.America/W.Europe	15640	
		N.America/W.Europe	17545	
		Central America/Australia/N.Africa	17525	
	16:30-16:45	N.America/W.Europe	15640	
		N.America/W.Europe	17545	
	19:00-19:25	N.America/W.Europe	17545	
		N.America/W.Europe	11605	
	South Africa	15640		
	N.America/W.Europe	15615		

French	04:15-04:30	N.America/W.Europe	9435
		N.America/W.Europe	15640
	10:00-10:15	N.America/W.Europe	15640
		N.America/W.Europe	17545
		N.America/W.Europe	17525
	15:30-15:55	N.America/W.Europe	11605
		N.America/W.Europe	15640
		N.America/W.Europe	17545
	19:30-19:45	N.America/W.Europe	17545
		Central America/S.Europe	11605
S.America/N. Africa		15640	
S.America/N. Africa		15615	
Spanish & Ladino (Saturday only)	15:00-15:25	Spain/S. Europe	15640
		N.America / S. Europe	17545
		South America/E. Europe	17520
Spanish	17:00-17:15	N.America/W.Europe	15640
		N.America/W.Europe	17545
	19:45-20:00	N.America/W.Europe	17545
		Central America/S.Europe	11605
Russian	17:30-19:00	S.America/S.Africa	15640
		N.America/W.Europe	15615
		Russia	9435
		Russia	11605
Persian	14:00-15:25 (Sun-Thurs)	Iran 9985 kHz @@	13850
		Iran 11605 kHz @@	15640
	14:00-15:00 (Fri & Sat)	N.America/W.Europe	17545
		Iran	13850
Yiddish	10:00-10:25	Iran	15640
		N.America/W.Europe	17545
	16:00-16:25	Europe	15655
		Europe	9435
Romanian	16:25-16:45	C.America/S. Europe	15650
		Romania	9435
Hungarian	16:45-17:00	Romania	15650
		Central Europe	9435
		Central Europe	15650

@@) When Conditions Meets Requirement

(Raphael Kochanowski via Alokesh Gupta via WDXC-HQ; March 24, 2003)

MALTA: Voice of the Mediterranean, Malta, has shifted to their new address effective from 1st March 2003: Voice of the Mediterranean, Chircop Building Floor 2, Valley Road, Birikirkara, BKR14, Malta. (Swopan Chakroborty; March 19, 2003)

OMAN: OMAN Radio Sultanate of Oman A03 schedule. Postal Address: R. Sultanate of Oman, P.O.Box 600, 113 Muscat, Oman.

0000-0200 Arabic	9760T	1400-1500 English	15140T
0200-0300 Arabic	6085S 15355T	1400-1500 Arabic	15375S
0300-0400 English	15355T	1500-1800 Arabic	15140T 15375S
0300-0400 Arabic	6085S	1800-2000 Arabic	6190S 15355T
0400-0600 Arabic	9515S 17590T	2000-2200 Arabic	6085S 13640T
0600-1000 Arabic	13640S 17630T	2200-2300 Arabic	15355T
1000-1400 Arabic	13640S	2300-2400 Arabic	15355T

S=Seeb, T=Thumrait

(Alokesh Gupta via NASWA # April 2003)

PAKISTAN: Pakistan Broadcasting Corporation HF Broadcast Schedule A03, from March 30, 2003 to October 25, 2003.

Language	Freq	UTC	Target Area
To : Far East			
Chinese	11570	1200-1230	41, 42, 43, 44, 45
Chinese	15070	1200-1230	41, 42, 43, 44, 45
To : South East Asia			
Urdu	15485	0045-0215	41,44,45,49,50,51,54,55,59
Urdu	17895	0045-0215	41,44,45,49,50,51,54,55,59

To: South Asia

Assami	11650	0045-0115	41
Assami	15625	0045-0115	41
Bangla	11650	0115-0200	41
Bangla	15625	0115-0200	41
Bangla	15625	1200-1245	41
Bangla	17635	1200-1245	41
Hindi	9340	0215-0300	41
Hindi	11640	0215-0300	41
Hindi	11640	1100-1145	41
Hindi	15625	1100-1145	41
Tamil	15625	0315-0345	41
Tamil	17540	0315-0345	41
Tamil	15625	0945-1015	41
Tamil	17495	0945-1015	41
Sinhali	15625	1015-1045	41
Sinhali	17495	1015-1045	41
Nepali	15625	1245-1315	41
Nepali	17635	1245-1315	41

To : Middle East, Iran, Turkey & N/West Africa

Turkish	9385	1630-1700	38, 39
Turkish	11550	1630-1700	38, 39
Irani	7550	1715-1800	40
Irani	9385	1715-1800	40
Arabic	9385	1815-1900	39
Arabic	11550	1815-1900	38, 39, 46, 47
Urdu	15100	0500-0700	37-39
Urdu	17835	0500-0700	37-39
Urdu	21460	0500-0700	38, 39, 46, 47
Urdu	11570	1330-1530	37-39
Urdu	15065	1330-1530	37-39
English	11570	1600-1615	37-39
English	15065	1600-1615	38, 39, 46, 47
Urdu	7550	1800-1900	40
Urdu	7570	1915-0045	38, 39, 46, 47

To : East/South East Africa

Gujrati	15485	0400-0430	48s, 52, 53, 57
Gujrati	17825	0400-0430	48s, 52, 53, 57
English	15725	1600-1615	48s, 52, 53, 57
English	17820	1600-1615	48s, 52, 53, 57

To: West Europe

Urdu	17835	0800-1104	17, 18SE, 27-29
Urdu	21465	0800-1104	17, 18SE, 27-29
Urdu	9400	1700-1900	17, 18SE, 27-29
Urdu	11570	1700-1900	17, 18SE, 27-29

To : CIS & Russia

Turki	5860	1330-1400	39NE, 40
Turki	7375	1330-1400	39NE, 40
Dari	5860	1515-1545	39NE, 40
Dari	7375	1515-1545	39NE, 40
Russian	7375	1415-1500	29, 30E
Russian	9385	1415-1500	29, 30E

(Iftikhar Malik - PBC Headquarters via Alokesh Gupta; March 29, 2003)

PHILIPPINES: *Radio Veritas* Asia, Manila, is operated by the Roman Catholic church. Radio Veritas Asia started broadcasting in Cantonese on January 1, 2000. TX Site: The Roman-Catholic station operates two 250-kW-transmitters from Palauig (Zambales 119.5 degr O; 15.28 degr N). Address: Radio Veritas Asia, PO Box 2642, Quezon City 1166, Philippines. Fax: +63-2-939-7556. Radio Veritas Asia, P. O. Box 2642, Quezon City, 1166 Philippines. At Internet <<http://www.radio-veritas.org.ph>> and e-mail <info@radio-veritas.org.ph>. (JKB)

Radio Veritas Asia A03 shortwave transmission schedule, 30 March to 26 October 2003.

UTC	KHZ	POWER	AZIMUTH	
				Filipino (EA)
Bengali				2230-2255 7265 250 KW 030°
0030-0055	15215	250 KW	300°	Filipino (ME)
1400-1425	9590	250 KW	300°	1500-1525 15360 250 KW 300° (Wed, Fri, Sun)
				1525-1555 15360 250 KW 300°
Cantonese				Russian
2300-2355	11855	250 KW	331°	0130-0225 17830 250 KW 015°
				1500-1555 11795 250 KW 331°
Hindi				Sinhala
0030-0055	15570	250 KW	300°	0000-0025 11820 250 KW 280°
1330-1355	9590	250 KW	300°	1330-1355 9520 250 KW 280°
				Tamil
Hmong				0030-0055 15520 250 KW 280°
1000-1025	9555	250 KW	280°	1400-1425 9520 250 KW 270°
				Telugu
Indonesian				0100-0125 15530 250 KW 280°
2300-2325	9505	250 KW	222°	1430-1455 9535 250 KW 280°
2300-2325	11820	250 KW	222°	Urdu
1200-1225	9505	250 KW	222°	0100-0125 15335 250 KW 300°
				0100-0125 17860 250 KW 300°
Kachin				1430-1455 9670 250 KW 300°
2330-2355	11705	250 KW	280°	Vietnamese
1230-1255	9615	250 KW	280°	2330-2355 9670 250 KW 280°
				0130-0225 15530 250 KW 280°
Karen				1030-1125 11850 250 KW 280°
0000-0025	11725	250 KW	280°	1300-1325 7265 250 KW 280°
1200-1225	9615	250 KW	280°	Zomi-chin
				0000-0025 11705 250 KW 280°
Burmese				
2330-2355	11725	250 KW	280°	
1130-1155	9615	250 KW	280°	
Mandarin				
2100-2255	6190	250 KW	350°	
1000-1155	9520	250 KW	355°	

(RVA Website via Alokesh Gupta via WWDXC-HQ; March 31, 2003)

PORTUGAL: The A03 transmissions March 30th to October 25 of **RDP Internacional**, all in Portuguese. Postal address: RDP Internacional, Av. Eng. Duarte Pacheco 6, 1070 Lisboa, Portugal. Web: <<http://www.rdp.pt>>.

UTC	kHz	kW	deg	target		
					2300-0200 9715 100 294 North America	
Monday to Friday:					2300-0200 11655 100 310 North America	
0500-0700	15585	100	310	North America	2300-0200 13700 100 261 Venezuela	
0500-0755	9815	300	45	Europe	2300-0200 13660 100 215 Brazil	
0500-0755	9840	100	52	Europe	2300-0200 15295 300 226 Brazil	
0645-0800	11850	250	55	Europe	Saturday and Sundays:	
0800-1200	12020	300	45	Europe	0700-1345 12020 300 45 Europe	
0800-1200	11960	100	52	Europe	0700-1345 13640 100 52 Europe	
1000-1200	21830	100	142	Africa	0700-1655 21830 100 142 Africa	
1000-1200	21655	100	215	Brazil-Guinea	0700-2000 21655 100 215 Brazil-Guinea	
1000-1200	21725	100	215	Brazil-Guinea	0830-1000 11995 250 55 Europe	
1200-2300	17575	100	294	North America*	1200-2000 17575 100 294 North America+	
1300-1500	21810	100	81.5	Middle East-India	1200-2000 17615 100 261 Venezuela	
1600-1900	15445	300	45	Europe+	1200-2000 21800 100 215 Brazil-Guinea	
1600-1900	15525	100	52	Europe	(inactive temporarily)	
1600-1900	17650	100	66	Europe	1400-2000 13770 300 45 Europe	
1600-1900	17680	300	144	Africa	1400-2000 15555 100 52 Europe+	
1600-1900	21655	100	215	Brazil-Guinea	1700-2000 17680 300 144 Africa	
1600-1900	21800	100	215	Brazil-Guinea	1900-2300 13720 100 52 Europe*	
1900-2300	13720	100	52	Europe*	1900-2300 11945 300 144 Africa*	
1900-2300	11945	300	144	Africa*	1900-2300 21540 100 261 Venezuela*	
1900-2300	21540	100	261	Venezuela*	2000-2300 21800 100 215 Brazil-Guinea*	
1900-2300	21800	100	215	Brazil-Guinea*		

* Extraordinary transmissions

+ Extension to 2300 probably

[In NASWA #April2003 same OM Ramon Vazquez mentioned a different A03 schedule! Which schedule is right, which schedule is wrong? I don't know! Ed.]

(Ramon Vazquez via WDXC-HQ, 22 Mar 2003)

RUSSIA: Updated A03 schedule for *Voice of Russia* WS in Russian:

0100-0200 648 936 972 1170 1503 17660 17690 plus
 17565 till Sep.6 / 15455 from Sep.7
 17620 till Sep.6 / 21755 from Sep.7
 0200-0300 936 9480 11750 12060 17650 17660 17690 plus
 12070 till Sep.6 / 7300 from Sep.7
 17565 till Sep.6 / 15455 from Sep.7
 17620 till Sep.6 / 21755 from Sep.7
 1200-1300 603 936 972 999 1143 1170* 1323 1386 1431 1548 7340 9485
 9745 9920 11640 15470 plus 9735 from Sep.7
 1300-1400 603 1215 1251 1323 1386 7315 7340 9745 11640 15470 15560 17645
 1500-1600 612* 1170* 1314 7350 12055 plus
 17580 till Sep.27/ 7130 from Sep.28
 1700-1800 1089 5950 plus
 11630 till Sep.6 / 9480 from Sep.7
 1900-2000 234 603 612 936 1143 1215 1314 5950 12055 15350 plus
 9820 till Sep.6 / 9450 from Sep.7
 11630 till Sep.6 / 9480 from Sep.7
 11745 till Sep.6 / 12020 from Sep.7
 2000-2100 234 603 999 1143 1215 1314 5950 7390 12030 12055 plus
 9450 till Sep.6 / 7310 from Sep.7
 9890 till Sep.6 / 9470 from Sep.7

* Mon/Tue/Thu/Sun

(OBSERVER #253 via WB, 1.04.03)

THAILAND: *Radio Thailand* World Service Broadcast Schedule A03, relayed over transmitters in Ban Dung, Udon Thani, Northeastern Thailand, on frequencies shared with the Voice of America, as stated below. Radio Thailand is part of the Government Public Relations Department, Royal Thai Government, Effective March 30, 2003. Address: Radio Thailand, World Service, Public Relations Department, Royal Thai Government, 236 Vibhavadi Rangsit Road, Din Daeng, Bangkok 10400, Thailand. Website <<http://www.prd.go.th>>, email address: <amporns@mozart.inet.co.th>.

GMT	Language	KHz			
0000-0030	English	09870	1215-1230	Indonesian	11805
0030-0100	English	15395	1230-1300	English	09700
0100-0200	Thai	15395	1300-1315	Japanese	11850
0300-0330	English	15395	1315-1330	Mandarin	11850
0330-0430	Thai	15395	1330-1400	Thai	11685
0530-0600	English	21795	1400-1430	English	09830
1000-1100	Thai	11805	1800-1900	Thai	09695
1100-1115	Vietnamese	07260	1900-2000	English	07155
1115-1130	Khmer	07260	2000-2015	German	09680
1130-1145	Lao	06030	2015-2030	French	09680
1145-1200	Burmese	06030	2030-2045	English	09680
1200-1215	Malaysian	11805	2045-2115	Thai	09680

(Alokesh Gupta via WDXC-HQ; March 28, 2003)

TURKEY: A03 operational schedule of *Voice of Turkey - VOT*. Address: Voice of Turkey, PO Box 333, Yenisehir 06443, Ankara, Turkey. Fax: +90-312-490-9845/9846.

LANGUAGE	FREQ	HOURS	SITE KW				
TO :EUROPE				English	17830	1230-1330	EMR 500
				English	9785	1830-1930	EMR 500
Albanian	11875	1130-1230	CAK 250	English	9830	2200-2300	EMR 500
Bosnian	9500	1800-1900	CAK 500	English	11960	2200-2300	EMR 500
Bulgarian	7140	1330-1430	EMR 250	French	11850	1930-2030	EMR 500
Croatian	11970	1600-1630	EMR 250	German	15470	1130-1230	EMR 500
English(1)	11655	0300-0400	EMR 500	German	13640	1730-1830	EMR 500
English(1)	9650	0300-0400	EMR 500	Greek	11930	1030-1130	EMR 500

Greek	9655	1430-1530	EMR 500	English	17595	1230-1330	EMR 500
Hungarian	13770	0930-1030	EMR 500	English	9525	2030-2130	EMR 500
Macedonian	11690	0800-0900	EMR 250	Georgian	11690	0700-0800	EMR 500
Rumanian	9560	0930-1030	CAK 250	Greek	7295	1030-1130	CAK 250
Serbian	11860	1330-1400	EMR 250	Kazakh	11860	1500-1600	EMR 500
Spanish	15150	1630-1700	EMR 500	Kyrgyz	11860	1600-1700	CAK 500
Turkish	9460	0700-2100	CAK 500	Persian	11795	0830-0930	CAK 250
Turkish	15350	0700-1600	CAK 500	Persian	17705	0830-0930	EMR 500
Turkish	5980	1600-2200	EMR 500	Persian	11940	1230-1400	CAK 250
Turkish	9460	2100-0700	CAK 500	Russian	15450	1300-1400	EMR 500
Turkish	11885	2200-0400	EMR 500	Russian	9675	1700-1800	CAK 500
TO : NORTH AMERICA				Tatar	6175	1800-1900	EMR 250
English(1)	11655	0300-0400	EMR 500	Turkish	11750	0400-0900	EMR 500
English(1)	9650	0300-0400	EMR 500	Turkish	11955	0400-1600	CAK 250
English	11960	2200-2300	EMR 500	Turkish	15545	0400-0900	EMR 500
English	9830	2200-2300	EMR 500	Turkish	17690	0400-0700	EMR 500
Turkish	9460	2100-0700	CAK 500	Turkish	21715	0900-1200	EMR 500
Turkish	11885	2200-0400	EMR 500	Turkish	13655	1200-1600	EMR 500
TO : AUSTRALIA				Turkish	5960	1600-0400	CAK 250
English	17595	1230-1330	EMR 500	Turkish	9560	1600-2200	EMR 500
English	9525	2030-2130	EMR 500	Turkmen	11905	1530-1630	EMR 500
Turkish	21715	0900-1200	EMR 500	Urdu	17715	1200-1300	EMR 500
Turkish	13655	1200-1600	EMR 500	Uzbek	9555	0100-0200	EMR 500
Turkish	9560	1600-2200	EMR 500	Uzbek	6115	1700-1800	EMR 500
TO : ASIA				TO : AFRICA			
Arabic	9560	0400-0600	CAK 500	Arabic	11690	0900-1100	EMR 500
Arabic	11690	0900-1100	EMR 500	Arabic	17790	1400-1600	EMR 500
Arabic	15520	0900-1100	EMR 500	Arabic	11735	1400-1600	CAK 250
Arabic	11735	1400-1600	CAK 250	English	7270	0300-0400	EMR 500
Azerbaijani	11730	0700-0830	CAK 250	French	9535	1930-2030	CAK 500
Azerbaijani	15140	0700-0830	EMR 500	Turkish	11955	0400-1600	CAK 250
Azerbaijani	11865	1400-1500	EMR 500	Turkish(*)	17630	1000-1500	EMR 500
Chinese	17715	1100-1200	EMR 500	Turkish	5960	1600-0400	CAK 250
English	7270	0300-0400	EMR 500	Turkish	7215	1700-2200	EMR 500

TURKISH TIME : UTC + 3

(*) : Fridays only.

(1) : The transmission frequency of the English Programme between 0300-0400 UTC will be changed from 11655 kHz to 9650 kHz on 31 August 2003.

(Alokesh Gupta via WDXC-HQ; March 25, 2003)

UNITED ARAB EMIRATES: UAE Radio from Dubai A03:

0000-0200 -12005,13675,15400 - Lanaguage not known
0200-0330 -12005,13675,15400,17890 -Arabic -To North America
0330-0400 -12005,13675,15400,17890 -English -To North America
0400-0530 -13675,15435,17830,21700 -Arabic -To S.E.Asia,Far East,Australia
0530-0600 -13675,15435,17830,21700 -English-To S.E.Asia,Far East,Australia
0600-1030 -13675,15395,17865,21605 -Arabic -To Europe
1000-1200 -15370 - Lanaguage not known
1030-1100 -13675,15395,17865,21605 -English - To Europe,N.Africa
1100-1330 -13675,15395,17865,21605 -Arabic
1200-1330 -13630 - Arabic
1330-1400 -13630,13675,15395,17865,21605 -English
1400-1600 -13630,13675,15395,17865,21605 -Arabic
1600-1635 -13630,13675,15395,17865,21605 -English
1635-1700 -13630,13675,15395,17865,21605 -Arabic
1700-2400 -11795,11950,13630,13675,15395 -Arabic
(Alokesh Gupta via WDXC-HQ; April 02, 2003)

UNITED KINGDOM: Feba Radio - Broadcast Schedule A03 (A03bs01 dated 19.03.03), 30 March to 26 October 2003.

Time UTC	Days	1234567	Languages	Freq. kHz	Site Code			
NORTH INDIA, NEPAL, TIBET								
0015-0030	s.....		NEPALI	12045	SAM	0030-0045	smtwtfs	ENGLISH Slow 9465 MOS
0015-0030	.mt....		CHATTISGARHI	12045	SAM	0045-0115	s.....	PUNJABI Pakistan 9465 MOS
0015-0030	...w...		MARWARI	12045	SAM	0045-0100	.mtwtfs	HINDKO 9465 MOS
0015-0030	....t..		HINDI	12045	SAM	0100-0115	.mt..fs	PUNJABI Pakistan 9465 MOS
0015-0030	.....f.		URDU	12045	SAM	0115-0130	s.t..fs	URDU Pakistan 9465 MOS
0015-0030	.....s		PUNJABI India	12045	SAM	0100-0130	..wt..	URDU Pakistan 9465 MOS
0030-0045	.mtwt..		BANGLA	12045	SAM	0115-0130	.m....	POTHWARI 9465 MOS
0030-0115	s....fs		HINDI	12045	SAM	0130-0145	s....fs	SINDHI 9465 MOS
0045-0115	.mtwt..		HINDI	12045	SAM	0130-0145	.mtwt..	SIRAIKI 9465 MOS
0115-0130	smtwt..		MARATHI	12045	SAM	0145-0200	s..wtfs	BALUCHI 9465 MOS
0115-0130	.....f.		BHILI	12045	SAM	0145-0200	.mt...	BRAHUI 9465 MOS
0115-0130	.....s		BHOJPURI	12045	SAM	0200-0215	smtwtfs	PASHTO 11995 DHA
1200-1230	smtwtfs		TIBETAN	15605	SAM	0215-0245	smtwtfs	DARI 11995 DHA
1230-1245	s.....		BHILI	15605	SAM	0245-0300	smtwtfs	HAZARAGI 11995 DHA
1230-1245	.mt....		MUNDARI	15605	SAM	0530-0700	.....f.	PERSIAN 9660 DHA
1230-1245	...w...		MARWARI	15605	SAM	1530-1630	smtwtfs	PERSIAN 9495 ARM
1230-1245	....tfs		BHOJPURI	15605	SAM	1300-1400	s...tfs	URDU Pakistan 9495 NVS
1245-1315	.....s		KUMAUNI	15605	SAM	1300-1415	.m.w...	URDU Pakistan 9495 NVS
1245-1300	s.....		KANGRI	15605	SAM	1300-1345	..t....	URDU Pakistan 9495 NVS
1245-1300	.mtwtf.		PUNJABI India	15605	SAM	1400-1415	s...tfs	BALTI 9495 NVS
1300-1315	sm.wt..		ORIYA	15605	SAM	1345-1415	..t....	PUNJABI Pakistan 9495 NVS
1300-1330	..t..f.		GUJARATI	15605	SAM	1530-1600	smtwtfs	PASHTO 9415 ARM
1315-1330	sm.wt.s		GUJARATI	15605	SAM	1600-1630	smtwtfs	DARI 9415 ARM
1330-1345	..twtf.		CHATTISGARHI	15605	SAM	1630-1645	smtwtfs	HAZARAGI 9415 ARM
1330-1345	sm.....		NEPALI	15605	SAM	1645-1700	..twt..	TURKMEN 9415 ARM
1330-1345	.....s		MAGHI	15605	SAM	1645-1700	sm...fs	UZBEK Southern 9415 ARM
1345-1400	smtwtfs		BANGLA	15605	SAM	MIDDLE EAST		
1400-1415	smtwt..		URDU India	15605	SAM	0345-0430	smtwtfs	ARABIC 15530 MSK
1400-1500	.....fs		HINDI	15605	SAM	0500-0530	.....f.	SINHALA 6125 DHA
1415-1500	smtwt..		HINDI	15605	SAM	0530-0630	.....f.	MALAYALAM 6125 DHA
SOUTH INDIA, MALDIVES, SRI LANKA						1100-1245	smtwtfs	ARABIC 15530 ARM
0015-0045	s...t..		KANNADA	15580	TCH	1245-1300	smtwtfs	ENGLISH Slow 15530 ARM
0015-0030	.m.w.fs		KANNADA	15580	TCH	AFRICA, ETHIOPIA, SUDAN		
0015-0030	..t....		TULU	15580	TCH	1515-1530	smtwtfs	NUER 11885 MEY
0030-0045	.....fs		BADAGA	15580	TCH	1530-1545	smtwtfs	DINKA 11885 MEY
0030-0130	.mtw...		TAMIL	15580	TCH	1545-1600	smtwtfs	MAKONDE 11885 MEY
0045-0130	s...tfs		TAMIL	15580	TCH	1600-1630	s...tfs	AMHARIC 11885 MEY
0130-0200	smtwtfs		TELUGU	15580	TCH	1600-1630	.mtw...	GURAGENA 11885 MEY
1400-1430	.mtw...		MALAYALAM	7460	IRK	1630-1700	smtwtfs	AMHARIC 11885 MEY
1400-1445	s...tfs		MALAYALAM	7460	IRK	1700-1730	s....fs	OROMO 9590 DHA
1445-1500	s...tfs		TELUGU	7460	IRK	1700-1730	smtwtfs	SOMALI 11690 KIG
1430-1500	.mtw...		TELUGU	7460	IRK	1730-1800	smtwtfs	TIGRINYA 11690 KIG
1500-1515	smtwtfs		ENGLISH Slow	7460	IRK	1830-1900	smtwtfs	FRENCH (West+Cent Af) 15130 ASC
1515-1600	smtwtfs		ENGLISH	7460	IRK	-----		
1600-1615	smt....		SINHALA	7460	IRK	Tx Site Codes		
1600-1615	....tfs		DHIVEHI	7460	IRK	ARM Armavir Russia	ASC Ascension Island	
1600-1615	...w...		MALAY	7460	IRK	IRK Irkutsk Russia	DHA Dhabayya	
PAKISTAN, AFGHANISTAN, IRAN						MSK Moskva Russia	KIG Kigali Rwanda	
						NVS Novosibirsk Russia	MEY Meyerton South Africa	
						SAM Samara Russia	MOS Moosbrunn Austria	
						TCH Tchita Russia		

(FEBA website via Alokesh Gupta via WDXC-HQ; April 01, 2003)

Christian Vision shortwave A03 radio schedules, valid from 30th March 2003 [what a pity, that we don't have tx locations, Ed.].

Asia

7180	1300-1800	Indonesian	Indonesia
11680	1700-2100	English	India/Indonesia
11850	0100-0400	Hindi	India
11935	2330-2400	Indonesian	Indonesia
13635	1100-1700	Hindi	India
13665	1500-1700	English	India/Indonesia
13685	0900-1300	English	China
	1300-1500	English	India/Indonesia
13770	0900-1400	Mandarin	China
15165	2200-0200	Mandarin	China
15365	0900-1300	Indonesian	Indonesia
17560	1400-1800	Mandarin	China

6095 1000 1100 s..... Furman	250 25 SPANISH CAN,EU	9455 1100 1200 .m..... Furman	500 167 ENGLISH S AM
6095 1000 1100 s..... Furman	250 173 SPANISH CARIB	9455 1100 1200 s.twtfs Furman	500 167 SPANISH S AM
6095 1100 1200 s.....s Furman	250 25 ENGLISH CAN,EU	9585 1200 1300 smtwtfs KomsomoIsk	250 213 ENGLISH SE AS
6095 1100 1200 s.....s Furman	250 173 ENGLISH CARIB	9840 0500 0600 smtwtfs Furman	500 102 ENGLISH AF
6095 1100 1200 .t.t.f. Furman	250 25 ENGLISH CAN,EU	9845 0800 0900 smtwt.s Furman	500 245 ENGLISH C M OC
6095 1100 1200 .t.t.f. Furman	250 173 ENGLISH CARIB	9845 0800 0900 .f. Furman	500 245 FRENCH NZ
6095 1100 1200 .m.w... Furman	250 25 FRENCH CAN,EU	9860 0800 0900 s.....s Furman	500 42 ENGLISH EU,NAF
6095 1100 1200 .m.w... Furman	250 173 FRENCH CARIB	9860 0800 0900 .f. Furman	500 42 FRENCH EU,NAF
6095 1100 1200 .t.t.. Furman	250 25 SPANISH CAN,EU	9860 0800 0900 dunno Furman	500 42 PORTUGUESE EU,NAF
6095 1100 1200 .t.t.. Furman	250 173 SPANISH CARIB	9860 0800 0900 .m.w... Furman	500 42 RUSSIAN EU,NAF
7460 1300 1400 smtwtfs Irkutsk	500 224 ENGLISH S AS	9860 0900 1000 dunno Furman	500 42 ENGLISH EU,NAF
7535 0000 0100 .m.w... Furman	250 25 ENGLISH CAN,EU	9860 0900 1000 s.....s Furman	500 42 GERMAN EU,NAF
7535 0000 0100 .m.w... Furman	250 173 ENGLISH CARIB	9860 0900 1000 .m..... Furman	500 42 RUSSIAN EU,NAF
7535 0000 0100 s.....fs Furman	250 25 ENGLISH CAN,EU	9860 0900 1000 .w.f. Furman	500 42 SPANISH EU,NAF
7535 0000 0100 .t.t.. Furman	250 173 ENGLISH CARIB	11670 1200 1300 .s.....s Furman	500 167 ENGLISH S AM
7535 0000 0100 .t.t.. Furman	250 25 FRENCH CAN,EU	11670 1200 1300 dunno Furman	500 167 GERMAN S AM
7535 0000 0100 .t.t.. Furman	250 173 FRENCH CARIB	11670 1200 1300 sm.w.f. Furman	500 167 SPANISH S AM
7535 0000 0100 .t.t.. Furman	250 25 SPANISH CAN,EU	11670 1300 1400 .t.t.f. Furman	500 245 ENGLISH C M OC
7535 0000 0100 .t.t.. Furman	250 173 SPANISH CARIB	11670 1300 1400 sm.wt.s Furman	500 245 SPANISH C AM
7535 0100 0200 smtwtfs Furman	500 315 ENGLISH W CAN	11780 1000 1100 smtwtfs Taipei	100 352 ENGLISH CHN
7535 0200 0300 sm..... Furman	500 315 ENGLISH W CAN	13720 0400 0500 .mt.t.s Furman	500 72 ENGLISH AF
7535 0200 0300 .w... Furman	500 315 FRENCH W CAN	13720 0400 0500 s.w.f. Furman	500 72 FRENCH AF
7535 0200 0300 .s.....s Furman	500 315 GERMAN W CAN	13770 2200 2300 s.t.t.. Furman	500 57 ENGLISH EU,NAF
7535 0200 0300 .t.t.. Furman	500 315 PORTUGUESE W CAN	13770 2200 2300 .t.t.f. Furman	500 57 FRENCH EU,NAF
7535 0200 0300 .t.t.f. Furman	500 315 RUSSIAN W CAN	13770 2200 2300 .m.w.s Furman	500 57 SPANISH EU,NAF
7535 0200 0300 .t.t.. Furman	500 315 SPANISH W CAN	13770 2300 2400 s.w... Furman	500 72 ENGLISH AF
7535 0300 0400 .m..... Furman	500 42 ENGLISH EU,NAF	13770 2300 2400 .m....s Furman	500 72 FRENCH AF
7535 0300 0400 s.twtfs Furman	500 42 RUSSIAN EU,NAF	13770 2300 2400 .t.t.. Furman	500 72 PORTUGUESE AF
9430 0000 0100 .m.w.f. Furman	500 167 ENGLISH S AM	13770 2300 2400 .t.t.f. Furman	500 72 SPANISH AF
9430 0000 0100 s.....s Furman	500 167 SPANISH S AM	15285 2200 2300 s.w... Furman	500 137 ENGLISH S AM
9430 0100 0200 .m..... Furman	500 167 ENGLISH S AM	15285 2200 2300 .t.t.. Furman	500 137 PORTUGUESE S AM
9430 0100 0200 s.w.f. Furman	500 167 PORTUGUESE S AM	15285 2200 2300 .m....s Furman	500 137 SPANISH S AM
9430 0100 0200 .t.t.s Furman	500 167 SPANISH S AM	15285 2300 2400 s.....s Furman	500 167 ENGLISH S AM
9430 0200 0300 .m.t.. Furman	500 245 ENGLISH C M OC	15285 2300 2400 .mtwtfs Furman	500 167 SPANISH S AM
9430 0200 0300 s.t.w.fs Furman	500 245 SPANISH C AM	15665 1800 1900 s.....s Furman	500 25 ENGLISH CAN,EU
9430 1200 1300 .t.t.. Furman	250 25 ENGLISH CAN,EU	15665 1800 1900 .m.w.f. Furman	500 25 GERMAN CAN,EU
9430 1200 1300 .t.t.. Furman	250 173 ENGLISH CARIB	15665 1800 1900 .t.t.s Furman	500 25 RUSSIAN CAN,EU
9430 1200 1300 .m.w... Furman	250 25 ENGLISH CAN,EU	15665 1900 2000 s.t.t.. Furman	500 25 ENGLISH CAN,EU
9430 1200 1300 .m.w... Furman	250 173 ENGLISH CARIB	15665 1900 2000 .s.....s Furman	500 25 GERMAN CAN,EU
9430 1200 1300 s.....fs Furman	250 25 FRENCH CAN,EU	15665 1900 2000 .m.w.f. Furman	500 25 RUSSIAN CAN,EU
9430 1200 1300 s.....fs Furman	250 173 FRENCH CARIB	15665 2000 2100 .t.t.. Furman	500 25 FRENCH CAN,EU
9430 1200 1300 .t.t.. Furman	250 25 FRENCH CAN,EU	15665 2000 2100 .m.w.s Furman	500 25 PORTUGUESE CAN,EU
9430 1200 1300 .t.t.. Furman	250 173 FRENCH CARIB	15665 2000 2100 s.t.f. Furman	500 25 SPANISH CAN,EU
9430 1300 1400 smtwt.s Furman	500 315 ENGLISH W CAN	15665 2100 2200 sm.w.s Furman	500 25 ENGLISH CAN,EU
9430 1300 1400 .t.t.f. Furman	500 315 SPANISH W CAN	15665 2100 2200 .t.t.f. Furman	500 25 GERMAN CAN,EU
9450 0300 0400 .m..... Furman	500 25 ENGLISH CAN,EU	15665 2100 2200 .t.t.. Furman	500 25 PORTUGUESE CAN,EU
9450 0300 0400 s.twtfs Furman	500 25 RUSSIAN CAN,EU	18910 1600 1700 .s.....s Furman	500 87 ENGLISH AF
9450 0400 0500 .f. Furman	500 25 GERMAN CAN,EU	18910 1600 1700 .m.w.f. Furman	500 87 FRENCH AF
9450 0400 0500 smtwt.s Furman	500 25 RUSSIAN CAN,EU	18910 1600 1700 s.t.t.. Furman	500 87 PORTUGUESE AF
9450 0500 0600 .m..... Furman	500 25 ENGLISH CAN,EU	18910 1700 1800 .t.t.s Furman	500 87 ENGLISH AF
9450 0500 0600 s.twtfs Furman	500 25 RUSSIAN CAN,EU	18910 1700 1800 s.w.f. Furman	500 87 FRENCH AF
9450 0600 0700 .m.w.fs Furman	500 72 ENGLISH AF	18910 1700 1800 .m....s Furman	500 87 PORTUGUESE AF
9450 0600 0700 s.t.t.. Furman	500 72 FRENCH AF	18910 1800 1900 s.w... Furman	500 102 ENGLISH AF
9450 0700 0800 dunno Furman	500 72 ENGLISH AF	18910 1800 1900 .mt.tfs Furman	500 102 PORTUGUESE AF
9450 0700 0800 sm.w.fs Furman	500 72 FRENCH AF	18910 1900 2000 smtwtfs Furman	500 102 ENGLISH AF
9455 0900 1000 .f. Furman	500 137 GERMAN S AM	18910 2000 2100 sm.w.f. Furman	500 87 ENGLISH AF
9455 0900 1000 smtwt.s Furman	500 137 PORTUGUESE S AM	18910 2000 2100 .t.t.s Furman	500 87 FRENCH AF
9455 1000 1100 s.....s Furman	500 152 ENGLISH S AM	18910 2100 2200 .f. Furman	500 87 ENGLISH AF
9455 1000 1100 .s.....s Furman	500 152 PORTUGUESE S AM	18910 2100 2200 smtwt.s Furman	500 87 FRENCH AF
9455 1000 1100 .m.w.f. Furman	500 152 SPANISH S AM		

(Via Alokesh Gupta, via WDXC-HQ; March 23, 2003)

USA: Radio Africa International (The United Methodist Church) A03 schedule. Contact Address: Radio Africa International, 475 Riverside Drive, Room 1374, New York, NY 10115, USA. E-Mail: radio@gbgm-umc.org

English - 1700-1900 UTC on 13820 and 15715 kHz.-Daily to Africa

French - 0400-0600 UTC on 13810 kHz -Daily to Africa

French - 0600-0800 UTC on 15435 kHz.-Daily to Africa

(Alokesh Gupta via WDXC-HQ; March 26, 2003)

Schedule of **Adventist World Radio - AWR** valid period A03 (30 March 2003 to 27 October 2003). Address: 12501 Newbold Columbia Pike, Silver Spring, MD 20904-6600, USA.

LANGUAGE	UTC	FREQ	STATION	English	2100-2200	15130	Moosbrunn, Austria
TO : AFRICA (North West)							
Arabic	0600-0700	15160	Jülich, Germany	French	0700-0730	15160	Jülich, Germany
Arabic	1900-2000	15175	Jülich, Germany	(Saturday-Thursday only)			
Dyula	0730-0800	17789	Moosbrunn, Austria	French	0800-0830	17780	Moosbrunn, Austria
Dyula	2000-2030	15130	Moosbrunn, Austria	French	2030-2100	15139	Moosbrunn, Austria
English	0830-0930	17780	Moosbrunn, Austria	French	2000-2030	15175	Jülich, Germany
				Tachelhit	0700-0730	15160	Jülich, Germany

(Friday only)

TO : AFRICA (Central)

Arabic	0600-0700	15250	Moosbrunn, Austria
Arabic	1900-2000	15255	Moosbrunn, Austria
English	0500-0530	3215	Meyerton, South Africa
English	0530-0630	15105	Meyerton, South Africa
English	1800-1830	3215	Meyerton, South Africa
English	2000-2100	15385	Woofferton, England
French	0430-0500	9845	Meyerton, South Africa
French	2000-2030	15130	Woofferton, England
Fulfulde	1900-1930	15225	Woofferton, England
Hausa	0600-0630	15345	Meyerton, South Africa
Hausa	1930-2000	15225	Woofferton, England
Igbo	0530-0600	15345	Meyerton, South Africa
Igbo	1930-2000	17660	Woofferton, England
Yoruba	0500-0530	9600	Meyerton, South Africa
Yoruba	2030-2100	15130	Woofferton, England

TO : AFRICA (East)

Afar	1700-1730	15520	Abu Dhabi, UAE
Amharic	0300-0330	11975	Abu Dhabi, UAE
Amharic	1700-1730	15460	Abu Dhabi, UAE
Arabic	0500-0600	15330	Moosbrunn, Austria
Arabic	1700-1800	17735	Moosbrunn, Austria
English	0500-0530	3345	Meyerton, South Africa
English	0600-0630	15105	Meyerton, South Africa
English	1800-1830	3345	Meyerton, South Africa
English	1800-1900	9520	Meyerton, South Africa
English	2000-2100	15385	Woofferton, England
French	2000-2030	15130	Woofferton, England
Malagasy	0230-0330	3215	Talata, Madagascar
Malagasy	1530-1630	3215	Talata, Madagascar
Masaai	1730-1800	12130	Meyerton, South Africa
Oromo	0300-0330	11710	Moosbrunn, Austria
Oromo	1730-1800	15520	Abu Dhabi, UAE
Somali	0330-0400	12015	Abu Dhabi, UAE
Somali	1630-1700	15460	Abu Dhabi, UAE
Swahili	0330-0400	11975	Abu Dhabi, UAE
Swahili	1700-1730	12130	Meyerton, South Africa
Tigrinya	0300-0330	11945	Abu Dhabi, UAE
Tigrinya	1730-1800	15460	Abu Dhabi, UAE

TO: EUROPE

English	0730-0800	9775	Moosbrunn, Austria
English	1930-2000	7130	Rimavska Sobota, Slovakia
German	0700-0730	7230	Moosbrunn, Austria
German	1500-1530	7165	Moosbrunn, Austria
Bulgarian	0400-0500	7125	Jülich, Germany
Bulgarian	1700-1800	15235	Jülich, Germany
Italian	1000-1100	11880	Jülich, Germany

(Sat/Sun only)

Romanian	1630-1700	15360	Jülich, Germany
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TO :MIDDLE EAST

Arabic	0500-0600	15330	Moosbrunn, Austria
Arabic	1700-1800	17735	Moosbrunn, Austria
Arabic	0400-0500	15250	Moosbrunn, Austria
Arabic	1800-1900	15535	Moosbrunn, Austria
English	0200-0230	9820	Moosbrunn, Austria
English	1730-1800	9385 12015	Agat, Guam
Farsi	0230-0300	11945	Abu Dhabi, UAE
Farsi	0330-0400	11965	Moosbrunn, Austria
Farsi	1630-1700	17820	Moosbrunn, Austria
Filipino	1700-1730	9385 12015	Agat, Guam
Hindi	1700-1730	11560	Agat, Guam
Tamil	1730-1800	11560	Agat, Guam

TO :CENTRAL ASIA

English	0330-0400	15160	Abu Dhabi, UAE
English	1300-1330	17740	Abu Dhabi, UAE
Mandarin	1100-1300	17835	Abu Dhabi, UAE
Russian	0300-0330	15160	Abu Dhabi, UAE
Russian	1330-1400	17740	Abu Dhabi, UAE

TO : SOUTHERN ASIA

English	0030-0100	9720 9810	Abu Dhabi, UAE
English	0200-0330	9820	Moosbrunn, Austria
English	1330-1400	15320	Abu Dhabi, UAE
English	1600-1700	11560 15235	Agat, Guam
Farsi	0230-0300	11945	Abu Dhabi, UAE

Hindi	0000-0030	9810 9720	Abu Dhabi, UAE
Hindi	1530-1600	15195	Agat, Guam
Hindi	1530-1600	17630	Abu Dhabi, UAE
Nepali	1500-1530	11890	Agat, Guam
Nepali	1500-1530	17700	Abu Dhabi, UAE
Punjabi	1500-1530	17630	Abu Dhabi, UAE
Punjabi	1500-1530	15195	Agat, Guam
Urdu	0230-0300	9820	Moosbrunn, Austria
Urdu	1400-1500	15320	Abu Dhabi, UAE
Bangla	1300-1330	15320	Abu Dhabi, UAE
Bangla	1300-1330	15275	Agat, Guam
English	0030-0100	9810 9720	Abu Dhabi, UAE
English	1600-1700	15235 15215	Agat, Guam
English	1630-1700	11975	Agat, Guam
English	1630-1700	17630	Abu Dhabi, UAE
Hindi	0000-0030	9810 9720	Abu Dhabi, UAE
Hindi	1400-1430	17700	Abu Dhabi, UAE
Hindi	1530-1600	15195	Agat, Guam
Kannada	1430-1500	17630	Abu Dhabi, UAE
Kannada	1530-1600	15575	Agat, Guam
Malayalam	1530-1600	11975	Agat, Guam
Malayalam	1530-1600	17700	Abu Dhabi, UAE
Marathi	1530-1600	11890	Agat, Guam
Marathi	1600-1630	17630	Abu Dhabi, UAE
Sinhala	1400-1430	15380	Agat, Guam
Sinhala	1430-1500	17700	Abu Dhabi, UAE
Tamil	1330-1400	17865	Abu Dhabi, UAE
Tamil	1500-1530	11975	Agat, Guam
Telugu	1400-1430	17630	Abu Dhabi, UAE
Telugu	1500-1530	15575	Agat, Guam
Urdu	1600-1630	11975	Agat, Guam

TO : NORTH EAST ASIA

English	1330-1400	11980	Agat, Guam
English	2130-2200	11850 11980	Agat, Guam
Japanese	1300-1330	11705 11980	Agat, Guam
Japanese	2100-2130	11850 11980	Agat, Guam
Korean	1200-1300	9670	Agat, Guam
Korean	2000-2100	9740 11875	Agat, Guam
Mandarin	1100-1200	11560	Agat, Guam
Mandarin	2200-0200	12120	Agat, Guam
English	1000-1100	11560	Agat, Guam
English	2000-2100	11750	Agat, Guam
Mandarin	0000-0200	17635	Agat, Guam
Mandarin	1000-1500	15615	Agat, Guam
Mandarin	1000-1100	11560	Agat, Guam
Mandarin	2100-0000	15215	Agat, Guam
English	2000-2100	11980	Agat, Guam
Mandarin	0000-0200	15370	Agat, Guam
Mandarin	0100-0200	11779	Agat, Guam
Mandarin	1000-1100	15510	Agat, Guam
Mandarin	1100-1200	11975	Agat, Guam
Mandarin	1200-1300	11900	Agat, Guam
Mandarin	1200-1300	15150	Agat, Guam
Mandarin	1400-1500	11880	Agat, Guam
Mandarin	2100-2200	15195	Agat, Guam
Mandarin	2300-0000	11770	Agat, Guam

TO : SOUTH EAST ASIA

Bangla	1300-1330	15275	Agat, Guam
Burmese	1400-1500	11930	Agat, Guam
Chin	0000-0030	11770	Agat, Guam
English	1330-1400	15275	Agat, Guam
Karen	1430-1500	15380	Agat, Guam
Karen	0030-0100	11770	Agat, Guam
English	1000-1030	11930	Agat, Guam
Filipino	1030-1100	11930	Agat, Guam
Indonesian	1100-1130	15435	Agat, Guam
Indonesian	2200-2230	11850 15320	Agat, Guam
Javanese	1130-1200	15435	Agat, Guam
Javanese	2230-2300	11850 15320	Agat, Guam
Khmer	1330-1400	11705	Agat, Guam
Vietnamese	0100-0200	15445	Taiwan

(Saturday only)

Vietnamese	1400-1500	15550	Taiwan
Vietnamese	2300-0000	15320	Agat, Guam
Vietnamese	2300-0000	15445	Taiwan

(AWR website via Alokesh Gupta, via WDXC-HQ; March 19, 2003. Updated by Michael Bethge with printed schedule of March 26)

Sources & Contributors:

ADDX Assoziation deutschsprachiger DXer - Duesseldorf, Germany.
 Alokesh Gupta New Delhi - India.
 BC-DX News Bulletin by Wolfgang W. Bueschel - Germany.
 JKB Dr. Juergen Kubiak, Berlin - Germany.
 NASWA North American Shortwave Association - USA.
 OBSERVER Fortnightly edition of Radio Bulgaria's Frequency Management.
 Swopan Chakroborty Kolkata - India.
 WB Wolfgang W. Bueschel, Stuttgart - Germany.
 WWDXC-HQ WWDXC Headquarter, Michael Bethge - Germany.

Abbreviations: (see DX MAGAZINE 3/2003)

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DX LOGBOOK

Logs around the clock

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LONG & MEDIUMWAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
153.0	0354	243	ROM	Radio Romania	Romanian	Anns.,News,ID,Music	1703	HS
531.0	0803	344	FAR	Utvarp Foroya	Farose	News,Anns.,Pop Music	2502	HS
558.0	1302	244	G	Spectrum Radio	English	Anns., ID	0803	HS
585.0	1624	233	ARS	BSKSA,Riyadh	Arabic	Program	2802	HS
590.0	2201	232	CAN	VOCM,St.Johns,NF	English	Anns.,ID	1503	HS
612.0	1704	443	BIH	Radio Bosnia-Herzegowina	Vernacular	News and Talks	0303	HS
650.0	2248	343	GRL	Gronlands Radio	Vernacular	Songs,Anns.,	1303	HS
684.0	1630	343	YUG	Radio Beograd, Belgrade	Vernacular	ID, Comments	2802	HS
729.0	0727	344	E	RNE 1	Spanish	Comments,Football	1203	HS
740.0	0232	232	USA	CHCM	English	Phone in Program	1303	HS

774.0	0731	243	E	RNE 1	Spanish	Ann., Music,ID	1203	HS
801.0	0733	243	G	BBC Radio Devon	English	Political comments	1203	HS
810.0	1647	233	Mkd	Deutsche Welle	Vernacular	Comments,ID and News	0303	HS
930.0	2241	244	CAN	CJYQ,St Johns,NF	English	Sports Program	1203	HS
1116.0	0819	232	HOL	Radio Bloemendal	Dutch	Program	0903	HS
1290.0	0503	232	USA	WKBK,Keene	English	Discussions	0803	HS
1390.0	0456	232	USA	WXTC,Charleston	English	Gospel Program	0803	HS
1400.0	2309	232	CAN	CBC,Gander,NF	English	Comments,ID	2402	HS
1431.0	1812	443	IRN	IRIB,Teheran	Arabic	Political comments	1103	HS
1449.0	1640	333	IRN	VOIR	Turkmen	Comments,Music,Ann.,	1203	HS
1458.0	1405	244	G	BBC,Newcastle	English	Ann., ID, Pop music	0303	HS
1470.0	0340	233	URG	Radio Cristal del Uruguay	Spanish	Ann., Music	0903	HS
1470.0	0420	222	PRU	CPN,Lima	Spanish	Ann., Comments,ID	1703	HS
1476.0	1620	344	UAE	Radio Dubai	Arabic	News, Ann., Music	1203	HS
1485.0	1746	343	G	BBC,Radio Merseyside	English	ID,News	1103	HS
1503.0	1726	344	G	BBC Radio Stoke	English	Pop music,ID,Headlines	1103	HS
1510.0	0452	343	USA	WTOP,Washington	English	Comments	0803	HS
1521.0	1427	233	CHN	CRI, Xinjiang	Russian	News,Comments,Talks	2502	HS
1521.0	1543	344	ARS	BSKSA,Duba	Arabic	Program	1203	HS
1575.0	1614	332	UAE	Radio Asia	Vernacular	Talks and Ann.,	1203	HS
1620.0	0510	243	VIR	WDHP, Frederiksted	English	News	0403	HS
1641.0	0622	244	FAR	Torshavn Radio	Farose	Weather Report	1203	HS
1660.0	0527	343	USA	News Radio 1660	English	Ann., Comments,ID	2802	HS
1660.0	0510	233	USA	WCNZ,Marco Island	English	Comments,News	1503	HS
1670.0	0545	233	USA	KSUL	English	Songs,Ann., ID	2502	HS
1670.0	0427	243	USA	WRNC, Warn. Robins	English	Ann., Black Gospels	0803	HS
1680.0	0505	344	USA	WTRI, Winter Garden	English	Ann., Pat Boone,ID	2802	HS
1680.0	0553	232	USA	WTTM,Princeton	Korean	Indian music	0803	HS
1690.0	0455	232	USA	WSKW,Adel	English	Talks,Ann., ID	2202	HS
1690.0	0431	343	USA	WPTX,Lexington Park	English	Talks	0803	HS
1700.0	0500	233	USA	WJCC.Miami Spring	Spanish	Religious Program	2802	HS
1700.0	0556	233	USA	WJCC	Spanish	Romatic Songs,Ann.,	1203	HS

TROPICAL BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
2310.0	1921	232	AUS	ABC,VL8A,Alice Springs	English	Pop Songs	2202	HS
2325.0	1923	232	AUS	ABC,VL8T,Tennant Creek	English	Pop Songs	2202	HS
2485.0	2006	232	AUS	VLK8,Katherine	English	Ann., Songs	0903	HS
2850.0	1735	222	KRE	KBS,Pyongyang	Korean	Ann.,	0203	HS
3200.0	1738	243	SWZ	TWR,Swaziland	English	Political comments,ID	0903	HS
3266.4	2155	222	INS	RRI,Gorontalo	Indonesian	Talks	1203	HS
3279.6	0640	344	EQA	La Voz del Napo	Spanish	Program	2502	HS
3291.0	0558	233	GUY	GBC,Georgetown	English	BBC News	2202	HS
3300.0	0425	333	GTM	Radio Cutural	English	Religious Talks	1003	RAD
3330.0	0626	233	CAN	CHU,Ottawa	English	Time signal	1403	HS
3366.0	2106	243	GHA	GBC,Accra	Vernaculars	Ann., Music	2402	HS
3810.0	0717	233	EQA	HD2IOA, Guayaquil	Spanish	Time signal	0903	HS
3915.0	2108	244	SNG	BBC World Service	English	Political comments	2702	HS
3925.0	2047	222	J	NSB	Vernaculars	Instrumental music	2402	HS
3935.0	0745	132	NZL	ZLXA Radio Reading Service	English	Comments	2302	HS
3976.1	2201	222	INS	RRI,Pontianak	Indonesian	Talks	1203	HS
4649.0	2342	233	BOL	Radio Santa Ana	Spanish	Comments	2202	HS
4681.6	2350	232	BOL	Radio Paititi	Spanish	Ann. Music	2202	HS
4716.8	2236	242	BOL	Radio Yura	Spanish	Ann., Comments	1303	HS

4746.8	0001	233	PRU	Radio Huanta 2000	Spanish	Sports, music Folklore	2302	HS
4750.2	1020	221	PRU	Radio San Francisco,Solano	Spanish	Talks and flute music	1403	RAD
4754.6	0005	243	B	Radio Educacao Rural	Portugese	Anns. Folklore	2302	HS
4783.0	0612	243	MLI	Raio TV Malienne	French	Folklore	2202	HS
4790.0	1032	322	PRU	Radio Atlantida	Spanish	ID and Talks	1403	RAD
4790.0	0035	221	IND	AIR,Chennai	Hindi	Vocals and Flute music	0403	RAD
4799.8	0010	232	GTM	Radio Buenos Nuevas	Spanish	Anns.,	2302	HS
4815.0	0050	232	EQA	Radio El Buen Pastor	Spanish	Program.Anns., Maria	1303	HS
4820.0	1753	343	BOT	Radio Botswana	Vernacular	Religious Program, ID	0903	HS
4826.4	2326	233	PRU	Radio Sicuani	Spanish	Football Anns., Folklore	0803	HS
4830.0	1653	243	IND	Radio Kashmir	Vernacular	Program	1103	HS
4835.3	1801	332	MLI	Radio Diff TV Malienne	French	Commentary	0903	HS
4844.9	1645	243	MLA	RTM,Kuala Lumpur	Vernacular	Talks,Folklore	1103	HS
4856.0	2316	232	PRU	Radio La Hora	Spanish	Folklore,Anns., Talks	2202	HS
4880.0	1652	244	IND	AIR,Lucknow	Vernacular	Folklore, Anns.,	2402	HS
4890.0	1932	344	PNG	NBC,Port Moresby	English	Elvis song	2202	HS
4930.0	2338	243	BOL	Radio San Miguel	Spanish	Anns.,Folklore	1303	HS
4935.0	0135	233	B	Radio Cpaixaba,Vitoria	Portugese	Religious Program	0303	HS
4950.0	2148	244	AGL	Radio Nacional Angola	Portugese	Folklore,Anns.,	1203	HS
4960.0	0552	233	STP	VOA	English	Commentary,News,ID	2802	HS
4976.0	0407	322	UGA	Radio Uganda	English	News,Anns.	2602	RAD
4980.0	1634	244	CHN	Xinjiang BS	Vernacular	Talks,Anns.	0803	HS
4985.0	2144	244	B	Radio Brasil Central	Portugese	Folklore	2402	HS
5005.0	1648	233	NPL	Radio Nepal	Vernacular	News	2402	HS
5029.1	0616	243	CTR	Dr.Gene Scott	English	Program	2202	HS
5034.7	2228	232	VTN	Voice of vietnam	Vernacular	Vernacular,Anns.,	0803	HS
5085.0	0604	243	USA	WWRB,Manchester	English	Comments, Revolution	1503	HS

SHORTWAVE BANDS

Frequ.	UTC	SIO	ITU	Radio Station	Language	Programme Details	Date	Rep.
5770.0	2345	232	NCG	Radio Miskut	Spanish	Anns., Folklore	0203	HS
5780.0	2115	322	I	IRRS	Russian	Talks with English ID	2202	RAD
5825.0	0403	553	USA	WEWN, ETWN	English	Holy Roasry	2802	RL
5918.8	0414	555	USA	WBOH	English	ID and test announcements	0803	RAD
5926.9	2326	232	BOL	Radio Mineira, Oruro	Spanish	Folklore,Anns.,	1203	HS
5935.0	0600	333	USA	KAIJ	English	Jesus and the Iraq War	2903	MF
5935.0	1725	444	LVA	Laser Radio	English	Id,e-MAIL,Pop music & Jingles	0203	HJK
5955.0	1800	444	AUT	Voice of Vietnam via Moosbrun	English	ID,News	0403	HJK
5990.0	0403	233	ETH	Radio Ethopia,Gedja	Amharic	News	0403	HJK
6000.0	0027	344	CUB	Radio Habana	Spanish	Anns., ID, Music	2302	HS
6020.3	0524	243	PRU	Radio Victoria,Lima	Spanish	Anns.,	0803	HS
6035.0	2100	433	STP	VOA	English	News,ID,Jazz America	2302	RAD
6105.0	0824	233	USA	WYFR,Oakland	Spanish	Religious Program	1103	HS
6134.8	2250	243	BOL	Radio Santa Cruz	Spanish	Comments,Music	1003	HS
6135.0	0345	433		BFBS	English	First show from Kuwait studios	0203	HJK
6139.8	2304	333	CLM	Radio Melodia	Spanish	ID, Advts	1702	RAD
6155.0	2325	243	BOL	Radio Fides,La Paz	Spanish	Football commentary	1303	HS
6160.0	2303	243	CAN	CBC Radio One	English	Anns, ID	1203	HS
6185.0	0831	243	MEX	Radio Educacion	Spanish	Tangos,Music	1303	HS
6210.0	1837	233	ETH	Radio Fana	Vernacular	Comments	2602	HS
6210.0	1930	444	POL	Radio Polonia	German	News,New health system	3103	WB
6235.0	1847	444	RUS	Radio Santec	German	Religious Program	0203	HJK
6250.0	1735	333	KRE	PBS,Pyongyang	Korean	Classical music	0203	HJK

7155.0	1753	444	ROU	Radio Bucharest	English	Sports Magazine	2502	HJK
7210.0	1640	343	RUS	RFA,Irkutsk	Korean	Program	0204	WB
7230.0	0610	555	G	Radio Japan,NHK via Woofferton	English	News	0204	WB
7240.0	1804	443	UKR	Radio Ukraine International	German	Report on Poland	2502	HJK
7260.0	0616	222	VUT	Radio Vanuatu	English/French	News,Iraq,Music,ID	1703	HS
7285.0	1810	433	POL	Radio Polonia	English	ID,Export,Business Markets	2502	HJK
7300.0	1814	444	RUS	Voice of Russia	German	Language Course	2502	HJK
7305.0	0303	433	VAT	Vatican Radio	English	Faith by Numbers	0103	RL
7315.0	1820	443	CZE	Radio Prague	English	Report on Children Comic books	2502	HJK
7325.0	0232	533	AUT	RAI,Wein	English	Insight Central Europe	0903	RL
7325.0	1827	444	G	BBC,Rampisham	Russian	Music from Santana, ID	2502	HJK
7375.0	0417	533	UKR	Radio Ukraine Intl.,	English	Radio Ukraine today	2602	RL
7395.0	0557	343	USA	WRNO	English	Trip to Church	3003	MF
7400.0	1832	544	RUS	Radio Marya	Polish	Religious Program,ID	2502	HJK
7410.0	1838	444	IND	AIR,Delhi	English	ID,Hindi classical music	2502	HJK
7445.0	0754	453	CTR	RFPI,Costa Rica	English	World of Radio 1171	0503	RL
7465.0	1847	444	ARM	RVI	English	News,Export from Belgium	2502	HJK
7475.0	1852	444	GRC	ERT,Athens	French	News,Magazine	2502	HJK
7505.0	1855	443	KRE	Voice of Korea	Spanish	Report on Atomic program	2502	HJK
7505.0	0331	132	USA	KTBN, Salt Lake	English	Prayers	0403	HJK
7525.0	1900	555	NOR	Yaran Radio via Kvitsoe	Persian	Music	0204	WB
9435.0	0426	553	CZE	Radio Prague	English	The Arts	0803	RL
9504.8	2339	232	PRU	Radio Tacna,Tacna	Spanish	Anns., ID	1203	HS
9525.0	0308	333	AFS	Channel Africa	English	News,Correspondent Reports	0403	HJK
9600.0	0846	232	CHN	CNR1/CNR8	Vernacular	Program,Music	2802	HS
9630.2	0851	233	B	Radio Aperecida,Aperecida	Portugese	Anns, Folklore,ID	2802	HS
9665.0	2333	553	TUR	Voice of Turkey	English	Mailbag	0503	RL
9705.0	0032	343	IND	AIR,Delhi	English	NEWS	1303	HS
9736.7	2245	242	PRG	Radio Nacional	Spanish	Program	0803	HS
9745.0	0240	343	EQA	HCJB,Pifo	English	Prayers from Moses	0403	HJK
9780.0	1845	232	YEM	Yemen Radio TV Corp.	English	Comments	2702	HS
9810.0	1445	333	KOR	RCI	Chinese	Hongkong	2903	MF
9835.0	0335	553	HUN	Radio Budapest	English	Hungary Today	1103	RL
9875.0	2358	553	LTU	Radio Vilinius	English	Mailbag	0503	RL
9905.0	1520	222	USA	KVOH	English	Jesus in our Love	2903	MF
9975.0	2158	453	USA	WEWN,ETWN	English	Holy Rosary & Dr. Ray talks it over	2802	RL
11710.0	0530	453	AFS	Channel Africa	English	Goodbye	1203	RL
11710.0	2232	344	ARG	RAE,Buenos Aires	Spanish	Anns., ID	1303	HS
11734.0	1746	343	TZA	Radio Tanzania	Vernacular	Comments	0303	HS
11800.0	0030	322	NZL	Radio New Zealand Intl.,	English	Benefit Concert	1703	MF
11910.0	1845	222	GEO	Radio Georgia	English	Living in God	2903	MF
11910.0	2330	222	USA	WRMI via WRNO	English	Role of Jesus in US	1603	MF
11920.0	0000	322	CHL	La Voz Critiana	Spanish	Develop Help	1703	MF
11975.0	0515	343	G	BFBS,Rampisham	English	Greetings to Troops	0204	WB
12040.0	1659	332	G	BFBS	English	News,ID	1702	RAD
13615.0	2155	553	USA	WEWN,ETWN	English	Council of faith	2802	RL
13760.0	1920	221	G	BFBS,Rampisham	English	Program	3103	WB
13800.0	1630	555	NOR	Radio International	Persian	Program	0204	WB
13840.0	1030	444	I	Radio Santec via IRRS	German	Religious Program with Wurzburg add.	0103	HJK
13860.0	1610	555	RUS	BFBS,Armavir	English	News	3103	WB
15037.5	0225	553	CTR	RFPI,Costa Rica	English	RFPI Mailbag	0503	RL
15100.0	0600	232	PAK	Radio Pakistan,Islamabad	Urdu	News	0204	WB

15195.0	0555	444	RUS	RVI via Krasnodar	Dutch	Program	0204	WB
15245.0	1600	433	G	BFBS,Rampisham	English	ID,News,Iraq War	3103	WB
15345.0	2100	243	ARG	RAE,Buenos Aires	German	ID,Address, Anns.,	2802	HS
15425.0	0620	332	G	BFBS,Rampisham	English	Lucky numbers	0204	WB
15476.2	2052	244	ATA	Radio Nacional Arcangel	Spanish	Anns., ID	1403	HS
15480.0	0550	333	UAE	NHK,Radio Japan	Japanese	ME Crisis	0204	WB
15480.0	1340	244	AUS	HCJB	English	Religious Program,ID	2502	HS
15680.0	1350	333	TJK	RFA,Dushanbe	Burmese	Program jammed	0204	WB
15695.0	1340	333	TJK	RFA,Dushanbe	Tibetan	Program jammed	0204	WB
15795.0	0520	333	UZB	BFBS via Tashkent	English	Greetings to troops	0204	WB
15820.0	0914	243	ARG	Radio Provincia de Buenos Aires	Spanish	ID,Program	2802	HS
17495.0	0535	222	TJK	RFA,Dushanbe	Chinese	Program	0204	WB
17675.0	0319	553	NZL	Radio New Zealand	English	Mailbox	1303	RL
17835.4	2352	222	SLV	Radio Imperial	Spanish	Vocals,Music,ID and Advts.	1802	RAD
17895.0	1550	443	G	BFBS,Rampisham	English	Radio Play	3103	WB
18940.0	1502	322	NOR	Radio Afghanistan	Pushto	News	0703	RAD
21460.0	0605	333	PAK	Radio Pakistan, Islamabad	Urdu	News	0204	WB
21500.0	1640	244	CHL	La Voz Cristiana	Spanish	Religious program	2702	HS
21770.0	0540	333	THA	Radio Liberty via Udorn Thani	Uzbek	Program	0204	WB
21795.0	0530	222	THA	Radio Thailand	English	News, Canadian Airline bank ruptcy	0204	WB

Thanks a lot to our Club members for your contributions:

HJK : Hans Joachim Koch, Dornstetten, Germany. AOR 7030 with 120/200/400 metres long wire
 HSO : Horst Schmidt from Oberursel, Germany. Drake R7, GD82NF, FRT 7700 with various Beverage and V antennas
 MF : Michael Frese, Osnabrueck, Germany. SONY ICF SW 7600G with Telescopic antenna.
 RAD : Richard A. D'Angelo, Wyomissing, USA. Drake R-8B with very long wires & Datong FL3
 RL : Richard Lemke, St Albert, Alberta, Canada. JRC NRD-535 HF with random long wires.
 WB : Wolfgang Bueschel, Stuttgart, Germany. AOR AR7030, Sony ICF 2010, Kenwood R-1000, Drake SPR-4 with 12 metres long wire.

Dear Friends,

Welcome to the April issue of Logbook for 2003.

After an extended winter, summer has finally arrived in the Northern hemisphere with a short spring. On April 6th many countries switched to summer daylight saving time. With the Club members support it was possible once again to compile once again a members only logbook. With the bi-annual changes into summer frequencies occurring on 30th March we expects some more interesting logs to come in. Keep up the good work.

Till next issue it's 73's from your Editor,

Ashok Kumar Bose

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30 Jahre SWLCS-DX-CAMPS

Unter diesem Motto findet das 30. INTERNATIONALE SWLCS-DX-CAMP in der Zeit vom 25. bis einschließlich 27. Juli 2003 in Merchweiler im Herzen des Saarlandes statt.

Während dieser drei Tage werden auf dem Freigelände in der Dorfstraße 13 alle Möglichkeiten des weltweiten Rundfunk- und Fernsehempfanges vorgeführt. Ca. 50 Länder strahlen Radioprogramme in deutscher Sprache aus, die oftmals ohne größeren Aufwand hier zu hören sind. Auf dem Campgelände stehen dafür einfache Radios und modernste Weltempfänger zur Verfügung. Dieses JUBILÄUMS-DX-CAMP bietet noch eine Menge mehr, so zum Beispiel :

**Computer-Funkfernreiben
 Digitaler- und analoger Radio- und TV-
 Satellitenempfang
 FAX auf Kurzwelle
 Wettermeldungen per Funk und Computer
 FREE RADIO – Information
 Empfängerausstellung, auch Oldies
 TOMBOLA**

**CB-Funk und Packet-Radio
 QSL-Karten- und Wimpelschau
 Diplom-Ausstellung
 Tropenbandempfang
 METEOSAT-Direktempfang
 Newcomerbetreuung
 Informationsmaterial der
 internationalen Radiodienste**

Natürlich sind auch die Diplomabteilung und der Tonbandring des SWLCS vertreten.

Die SWLCS-CB-Sonderstation „**Radio Mike Null**“ (RM 0) ist ebenfalls während des Camps „on the air“. Sämtliche Verbindungen werden mit einer attraktiven Sonder-QSL-Karte bestätigt. Einweisungen von CB-Funkmobilen erfolgen über RM 0 auf Kanal 30 (27305 kHz in FM).

Am Jubiläumscamp wird auch **CHINA RADIO INTERNATIONAL** teilnehmen. Aus diesem Grund kommen direkt aus Beijing nach Merchweiler Herr **Sun Jingli**, Leiter der deutschen Redaktion von CRI, Frau **Cheng Xiufen**, Mitarbeiterin der deutschen Abteilung von CRI und Frau **Dou Xiaowen**, Vertreterin von CRI in Berlin. Für DX-Camp-Samstag ist ein **CRI-Hörertreffen** geplant.

Voraussichtlich werden auch Mitarbeiter von folgenden Radiostationen am Camp teilnehmen: RADIO SLOWAKEI INTERNATIONAL; Bratislava; RADIO HCJB, DIE STIMME DER ANDEN, QUITO, ECUADOR und der DEUTSCHEN WELLE.

Übernachten dürfte kein Problem sein – entweder kann in einem der Zelte, in den Pavillons oder in einer der nahegelegenen Pensionen oder Hotels die Nacht bzw. die Nächte verbracht werden. Selbstverständlich kann man sein eigenes Zelt mitbringen. Kostenlose Stellplätze sind ebenfalls vorhanden. Natürlich ist auch für das leibliche Wohl auf dem Gelände gesorgt. Auf Wunsch erhalten alle Besucher eine attraktive Teilnehmer-Urkunde.

Unter dem Motto „**30 JAHRE SWLCS-DX-CAMPS**“ soll das **JUBILÄUMS-DX-CAMP 2003** besonders die bereits bestehende Kontakte unter den Kurzwellenhörern fördern und vertiefen, die Bevölkerung auf dieses schöne Hobby aufmerksam machen und nicht zuletzt die hervorragende Zusammenarbeit mit den Rundfunkstationen im In- und Ausland verdeutlichen. **Jedermann ist herzlichst eingeladen.**

**Also Treffpunkt am 25., 26. und 27. JULI 2003
 beim 30. INTERNATIONALEN DX-CAMP des SWLCS-
 KURZWELLENHÖRERCLUB SAAR
 unter dem Motto „30 JAHRE SWLCS-DX-CAMPS“ in
 MERCHWEILER IM HERZEN DES SAARLAND**

